

e选

e络盟
AN AVNET COMPANY

第 7 期

2023年3月1日 - 2023年6月30日

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领先的工业自动化解决方案
为实现工业 4.0 开疆辟土

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ni



e络盟

AN AVNET COMPANY

e络盟 致力于在全球范围内为数百万工程师和采购人员提供优质电子元器件产品和应用开发服务。选择通过 e络盟进行采购, 无采购数量和订购金额限制。客户可以通过产品手册、网站、市场邮件、客服中心以及销售团队获取本地化产品资讯、技术和服务支持。此外, 我们每周 5 天、每天 8 小时的技术支持热线为您的项目提供专业意见。

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欢迎阅览《e选》第 7 期

新一期《e选》已经来到您的身边。

本期我们聚焦智能工业自动化解方案，以期凭借我们的先进专业知识和专业知识，满足您工业 4.0 和工业物联网项目所需。

其中，我们将着重介绍工业自动化 IO-Link 模块解决方案，以及来自 ADI 的 IO-Link 参考设计，它将持续释放工业 4.0 的真正力量并改变我们对制造业的看法。

为了助您取得项目成功，我们不仅拥有技术领先的产品，我们的团队也致力于为您提供省心、专业的服务。

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我们的技术团队始终在线，为您的器件选型提供专业意见，并且不断丰富在线学习资源。

如果您对设计、生产和维护领域的产品，或针对采购、技术等方面有任何问题，欢迎联络我们的客服人员（服务热线：400 820 5857）。

我们愿意倾听您的心声

— 欢迎与我们联系

cn-sales@element14.com

黄学坚
e络盟大中华区销售总经理

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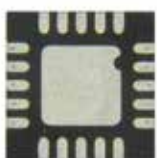
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ADC, 16BIT, 250KSPS,
LFCSP-20

ANALOG DEVICES
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- Analogue to Digital Converter, 16 bit, 250 kSPS, Differential, Pseudo Differential, Single Ended
- Unipolar single-ended, differential (GND sense)

10% OFF

¥ 107.24

产品编号
401665008

PANEL METER,
MULTIFUNCTION, 4DIGIT, 265V

OMEGA



- Panel Meter, Multifunction, 1/8 DIN, 4-Digit, 14 mm, 265 V, DP20 Series
- Fast access menu?front key access to modify the alarm setpoints and max/min memory

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¥ 1046.62

产品编号
404923408

LED DRIVER, AEC-Q100,
2.2MHZ, SMD, TSDSO

Infineon



- LED Driver, DC / DC, Boost/Buck/Buck-Boost/Flyback/SEPIC, 100 mA, 1 Output, 2.2 MHz, AEC-Q100, TSDSO
- EMC optimized device

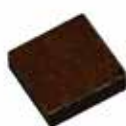
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¥ 14.29

产品编号
403570608

THERMISTOR, NTC, 3976K,
10 KOHM

TE



- Thermistor, Bead, Series II, BetaCURVE Chip, NTC, 10 kohm

50% OFF

¥ 208.69

产品编号
405856708

POWER SUPPLY, AC-DC,
10/P, 2.5A, 24VDC

multicomp PRO



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- External plug in adapter

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401295408

DIGITAL MULTIMETER, HH,
10A, 600V

KLEIN TOOLS
For Professionals... Since 1957



- Handheld Digital Multimeter, DC Current, AC/DC Voltage, Battery, Continuity, Diode, Resistance
- Measures up to 600V AC/DC voltage, 10A DC current, 2Mohms resistance

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1GHZ, LFCSP-EP

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UNIT

TT



- Test Accessory, SMU LINK Adaptor, AIM-TTI INSTRUMENTS SMU4000 Series Source Measure Units

3% OFF

¥ 795.4

产品编号
403685108

TVS DIODE, UNIDIR, 45.7V,
600W, SMA

ST life.augmented



- TVS Diode, Unidirectional, 28.2 V, 45.7 V, DO-214AC (SMA), 2 Pins

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SD CARD SHIELD, ARDUINO
BOARD

seeed
Create the Difference



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- Works with SD, SDHC and MicroSD card formats

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CAP, FILM, PP, 15UF, 1KVDC,
RADIAL

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a YAGEO company



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3.1MM OUTER DIA

multicomp PRO



- Desoldering Nozzle, Hot Air, 3.1 mm, MP740908 Hot Air Gun

20% OFF

¥ 19.14

产品编号
403489908

LED MODULE, STREET LIGHT,
44V

OSRAM



- LED Modules, Street Light, 44 VPrevaLED Compact Z3 Series
- Asymmetric lambertian light distribution, high module efficacy: up to 150lm/W

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¥ 352.02

产品编号
406786808

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TRANSFORMER, 1.36MH, SMD

BOURNS



- Current Sensing Transformer, 1:40, 1.36 mH, 40 A, 101.6 Vμs, 1MHz, 560 mohm

20% OFF

¥ 32.01

产品编号
403661908

CABLE ASSY, 5P M12 PLUG-
RCPT, 19.7"

molex



- Sensor Cable, M12, Micro-Change Plug, Micro-Change Receptacle, 5 Positions, 500 mm, 19.7 "

5% OFF

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407225108

WIRE STRIPER, 28-10AWG

IDEAL



- Wire Stripper, 28AWG to 10AWG Solid Wires, S3TL Series
- Ergonomic design allows for comfortable wire stripping with light force

5% OFF

¥ 735.15

产品编号
407299808

NETWORK CABLE TESTER,
75 W X 90MM D

wiha



- Network Cable Tester, 400 VAC, 75 mm W x 90 mm D
- CAT II up to 600V

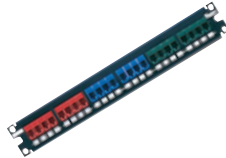
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产品编号
397633508

PATCH PANEL, CAT6, 48PORT,
2RACK U

PANDUIT



- Patch Panel, Modular Patch Panel, 48 Ports, Cat6, 2U, Mini-Com Series
- Provide write-on areas for port identification

10% OFF

¥ 1159.52

产品编号
405986908

EVALUATION BOARD,
ARDUINO SHIELD BOARD

NXP



- Evaluation Board, PCA9955B, Arduino Shield Board
- PCA9955BTW:16-channel FM+ I²C-bus 57MA/20V constant-current LED driver

¥ 784.18

产品编号
406245608

SMD FUSE, MICRO, 80A, 80V,
7.3MM X 5.8MM

multicomp



- Fuse, Surface Mount, 80 A, 80 V, 7.3 mm x 5.8 mm

20% OFF

¥ 22.59

产品编号
381747608

TVS DIODE, BIDIR, 26V, DFN

BOURNS



- TVS Diode, PTVS2-xxxC-H Series, Bidirectional, 26 V, 30 V, DFN, 2 Pins

20% OFF

¥ 29.55

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405136408

VOLT REG, 15V, 1.5A, 125DEG C

life.augmented



- Linear Voltage Regulator, Fixed, 35V In, 15V/1.5A Out, TO-220-3
- Thermal overload protection

30% OFF

¥ 4.76

产品编号
403615408

DRAM, 16M X 16BIT, -40 TO
85DEG C

Infineon + CYPRESS



- DRAM, DDR, 256 Mbit, 16M x 16bit, 200 MHz, FBGA, 49 Pins
- HYPERBUS? extended-IO, 1.7 to 2V (1.8 typical) interface support

5% OFF

¥ 102.81

产品编号
406424408

SURFACE MOUNT MULTILAYER
CERAMIC CAPACITOR

KEMET



- Kit Contents: 0.1pF to 100pF COG 0402 HiQ-CBR MLC Capacitors

5% OFF

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产品编号
407360008

RTD PROBE, 100 OHM, -50
TO 85DEG C

OMEGA



- External air temperature assembly, 4-wire RTD

5% OFF

¥ 1434.86

产品编号
406250708

PANEL METER, 3.5 DIGIT,
AC VOLTAGE

muRata



- Digital Panel Meter, 3.5 Digit, AC Voltage, 0 to 5 VAC, 0 to 50 VAC, Red Display

3% OFF

¥ 789.14

产品编号
406202108

STACKING CONN, PLUG,
400POS, 4ROW

samtec



- Mezzanine Connector, Plug, 0.635 mm, 4 Rows, 400 Contacts, Surface Mount, Copper Alloy

¥ 141.14

产品编号
404988008

COLIFORMER,
TRANSFORMER, 12 PINS

- Coilformer, E42/21/20 Transformer Ferrite Core, 187 mm² Winding Cross Section, 12 Pins

20% OFF

¥ 21.29

产品编号

401607708

THERMISTOR, NTC, 3977K,
10 KOHM

- NTC Thermistor, 10 kohm, NTCLG Series, 3977 K, Through Hole, DO-204AH, Axial Leaded

20% OFF

¥ 5.66

产品编号

405971508

SOLDERING IRON TIP,
CHISEL, 3.2MM

- For use with: MLR-80, WP-80, WSP-80, WSP-80-FE, MPR-80 MLR80, WP80, WSP80, WSP80FE, MPR80 soldering iron

¥ 122.69

产品编号

344320308

GAS DETECTION SENSOR,
CO₂, NDIR, 2000PPM

- Gas Detection Sensor, Carbon Dioxide, 2000 ppm, 3 %, Non-dispersive Infrared (NDIR)
- Small size, maintenance free for normal indoor applications

3% OFF

¥ 434.72

产品编号

404929608

DAUGHTERCARD CONN,
PLUG, 112POS, 7ROW

- Connector, Daughtercard, Multigig RT2, 112 Contacts, 1.8 mm, Plug, Through Hole, 7 Rows

5% OFF

¥ 860.96

产品编号

277876608

ADAPTER, AC-DC, 12V, 1.5A



- AC/DC Power Supply, 1 Output, 12 VDC, 1.5 A
- PW-400 is power adapter with 12V/1.5A terminal tails UK/EU/US/AUS

3% OFF

¥ 226.4

产品编号

401293708

TRANSFORMER, 4.3KV,
SMT, BMS

- SMPS Transformer, BMS - Battery Management System, 4.3 kV

20% OFF

¥ 29.74

产品编号

406126108

MIL SPEC CIR CONN, PLUG,
15-97, CRIMP

- Circular Connector, MIL-DTL-38999 Series III, Straight Plug, 12 Contacts, Crimp Socket, Threaded

5% OFF

¥ 872.86

产品编号

407359808

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DARK-ON

- Photo Sensor, 25 mm, PNP Open Collector, Convergent Reflective, 12 to 24 VDC, Cable, Dark-ON

¥ 765.78

产品编号

406800008

POWER SUPPLY, AC-DC, 12V,
10A

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- AC input voltage range from 85 to 264VAC, output voltage is 12V

20% OFF

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产品编号

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- Analogue to Digital Converter, 8 bit, 100 MSPS, Differential, Single Ended, Parallel, Single
- 100MSPS, on-chip reference and track/hold

10% OFF

¥ 129.89

产品编号

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CONNECTOR, TYPE U, RCPT

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- Type RSJ standard size connector

10% OFF

¥ 33

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406218908

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FREE END, 19.7"

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5% OFF

¥ 228.91

产品编号

407221608

FAN FAILURE DETECTOR,
5.5V, SOT23-6

- Fan Failure, 3V-5.5V Supply, 124 mV Threshold, Active-Low, Push-Pull, SOT-23-6
- Fan wear-out detection for 2-wire linear-controlled fans

10% OFF

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产品编号

124171608

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PCB

- 9V snap-in battery holder

20% OFF

¥ 23.86

产品编号

404987408

SCREWDRIVER, 27-IN-1
MULTI-BIT PRECISION



- Hex Bit Set, 27-in-1 Tech Multi-Bit Precision Screwdriver
- Spin cap for optimum and precise control

10% OFF

¥ 326.64

产品编号
403559308

POWER SUPPLY, AC-DC, 12V,
1.25A



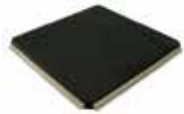
- AC/DC PCB Mount Power Supply (PSU), 1 Output, 15 W, 12 VDC, 1.25 A
- 85 to 528VAC input voltage range, 12VDC output voltage, 1250mA output current

3% OFF

¥ 161.37

产品编号
405134008

MCU, 32BIT, 120MHZ, LQFP-
208



- ARM MCU, LPC Family LPC4000 Series Microcontrollers, ARM Cortex-M4, 32 bit, 120 MHz, 512 KB

20% OFF

¥ 140.13

产品编号
395519708

LATTEPANDA 3 DELTA BOARD,
2GHZ-2.9GHZ



- Single Board Computer, LattePanda 3 Delta, Intel N5105, 8GB RAM, 64GB eMMC, Wi-Fi, HDMI
- LattePanda 3 Delta board

¥ 1940.85

产品编号
395447308

SENSOR CORD, 2P M12 PLUG-
FREE END, 10M



- Sensor Cable, M12 Plug, Free End, 2 Positions, 10 m, 32.8 ft, M Series

5% OFF

¥ 357.8

产品编号
386140608

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TO 400DEG C



- RTD Sensor, -100°C, 400 °C, 100 ohm, PM Series
- Pt100 sensor

5% OFF

¥ 506.09

产品编号
406368608

SENSOR, RETROREFLECTIVE,
M8, 4.5M



- Photo Sensor, 4.5 m, NPN / PNP, Push Pull, Retroreflective, 10 to 30 VDC, M8 Connector, W4F Series

3% OFF

¥ 858.88

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5% OFF

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406375608

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PLUG/RCPT



- Sensor Splitter, T - Style, Cable Mount, 3 Position BradPower D-Size Receptacle

10% OFF

¥ 1038.43

产品编号
407223108

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10% OFF

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401794908

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900V, SMD



- Multilayer Ceramic Capacitor, 0.75 µF, 900 V, SMD, ±20%

10% OFF

¥ 180.39

产品编号
401611908

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- Fixed design so no adjustments are needed

5% OFF

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404955808

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TO 110DEG C



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¥ 18.66

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399658408

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- PSML2 series high heat dissipation chip LED

30% OFF

¥ 11.7

产品编号
406119208

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75 NH



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20% OFF

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- 继电器, 开关, 风扇, 电机, 机箱, 机架和机柜
- LED产品, 灯具, 插座



连接器, 线缆

- 端子座, dsub, 射频同轴, AV, 电源入口, USB, 模块化, 圆形, 板对板, 线对板
- 热收缩, 套管, 螺旋缠绕, 扎带, 钩和环, 滚道和风道
- 套环, 夹子, 电缆接头, 锁紧螺母, 电线标记
- 钩线, 多导体, 多对, 同轴, 带状电缆
- 电源线, 音频和视频电缆, USB, 以太网, 同轴电缆组件



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- 示波器, 网络分析仪, 信号发生器, 数字万用表, 计数器
- 测试引线, 探针, 连接器
- 焊锡站, 抽烟器, 焊锡, 焊头
- 压褶工具, 钳子, 切割器, 剥线钳, 螺丝刀
- 静电防护 (防静电袋, 防静电垫, 防静电手套和储物柜)

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- 600V at 75°C Maximum electrical rating

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- Modified radiation cross-linked polyolefin

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- Quick Disconnect Terminal, FDD1, Female Quick Disconnect, 4.75mm x 0.51mm, 0.187" x 0.02", 22 AWG
- Full compliance to BS4579, IEC352-2 and ISO1996 standards

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TERMINAL, MALE, DOUBLE, 45DEG, PK100

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TERMINAL, MALE, SINGLE, 45DEG, PK100

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- M10 mechanical connection

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TRANSISTOR, PNP, TO-3

multicomp^{PRO}



- Bipolar (BJT) Single Transistor, General Purpose, PNP, 140 V, 20 A, 250 W, TO-3, Through Hole
- High safe operating area (100% tested)

20% OFF

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产品编号
347338008

GROMMET, OPEN, PVC, 14.3MM OD, PK100

multicomp^{PRO}



- Grommet, Open, 6.4 mm, PVC (Polyvinylchloride), 9.5 mm, 1.6 mm
- Operating temperature range -35°C to +70°C

20% OFF

¥ 104.3

产品编号
118903408

SWITCH, SOLDER TAG, 4PDT, ON-ON-ON

multicomp^{PRO}



- Toggle Switch, On-On-On, 4PDT, Non Illuminated, 1M, Panel Mount, 5 A
- Epoxy seal

20% OFF

¥ 33.66

产品编号
155019708

MULTICOMP PRO

SWITCH, PUSH BUTTON,
SPST, IP67, GREEN

multicomp^{PRO}



- Industrial Pushbutton Switch, PAS6, 13.6 mm, SPST, Off-(On), Round, Green
- 50mΩ Maximum initial contact resistance

20% OFF

¥ 17.31

产品编号

163833508

BOX, ABS, IP65, GREY

multicomp^{PRO}



- Plastic Enclosure, Multipurpose, ABS, 55 mm, 171 mm, 121 mm, IP65
- Easily drilled or punched

20% OFF

¥ 55.66

产品编号

109470208

SOCKET IC, DIL, 0.3,
TUBE/60, 8WAY, PK60

multicomp^{PRO}



- IC & Component Socket, 8 Contacts, DIP Socket, 2.54 mm, MC-2227, 7.62 mm, Phosphor Bronze
- 1A, 250V Current ratings

30% OFF

¥ 40.85

产品编号

118258508

SLEEVING, INSULATING
0.81MM, NATURAL, 100FT

multicomp^{PRO}



- Sleeving, Thin Wall, Insulating, PTFE polytetrafluoroethylene, Natural, 0.81 mm, 30.5 m, 100 ft
- 3000 to 4000PSI Tensile strength

20% OFF

¥ 506.47

产品编号

129696608

CRIMP TERMINAL, FEMALE,
RED, PK100

multicomp^{PRO}



- Quick Disconnect Terminal, FDFNYD1, Female Quick Disconnect, 4.75mm x 0.81mm, 0.187" x 0.032"
- 600V at 105°C Maximum electrical rating

20% OFF

¥ 76.06

产品编号

168774508

SOLENOID LOCK, 12VDC, 18W

multicomp^{PRO}



- Linear Solenoid, D Type / Box Type, Pull, Intermittent, 250 gf, 12 VDC, 8 ohm

20% OFF

¥ 71.99

产品编号

327569408

CRIMP TERMINAL, RING,
5MM, BLUE, PK100

multicomp^{PRO}



- Ring Tongue Terminal, M5, #10, 14 AWG, 2.5 mm², RVES, Blue
- 600V at 105°C Maximum voltage

20% OFF

¥ 64.73

产品编号

997162908

SOLID STATE RELAY, 5A,
4-32VDC, TH

multicomp^{PRO}



- Solid State Relay, 5 A, 280 VAC, Through Hole, Solder, Zero Crossing
- Multicomp Pro products are rated 4.6 out of 5 stars

30% OFF

¥ 81.7

产品编号

284140808

HEATSHRINK, 3:1, 9.5MM,
BLACK, 1.2M

multicomp^{PRO}



- Adhesive Lined Heat Shrink Tubing, 3:1, 0.37", 9.5 mm, Black, 3.9 ft, 1.2 m
- Adhesive lined Black polyolefin heat shrink tubing

20% OFF

¥ 14.34

产品编号

118763708

FERRULE, 14AWG, 24MM,
NYLON, GREY, PK100

multicomp^{PRO}



- Wire Ferrule, Single Wire, 14 AWG, 2.5 mm², 18 mm, Grey, E
- Multicomp Pro products are rated 4.6 out of 5 stars

20% OFF

¥ 29.38

产品编号

997265008

ENCLOSURE, IP65, ABS, GREY

multicomp^{PRO}



- Plastic Enclosure, Wall Mount, ABS, 35 mm, 52 mm, 50 mm, IP65
- Multicomp Pro products are rated 4.6 out of 5 stars

20% OFF

¥ 23.64

产品编号

254491308

CONNECTOR, RECEPTACLE,
3.5MM PHONO, 3WAY

multicomp^{PRO}



- Phone Audio Connector, 3 Contacts, Socket, 3.5 mm, Panel Mount, Silver Plated Contacts, Metal Body
- Pro Signal products are rated 4.2 out of 5 stars

20% OFF

¥ 12.7

产品编号

126740008

LEAD, RG59 BNC PLG-PLG,
5M

multicomp^{PRO}



- RF / Coaxial Cable Assembly, BNC Plug to BNC Plug, RG59, 75 ohm, 16.4 ft, 5 m, Black
- Nickel-plated BNC plug at each end

20% OFF

¥ 37.94

产品编号

425735208

CRIMP TERMINAL, RING,
4MM, BLUE, PK100

multicomp^{PRO}



- Ring Tongue Terminal, M4, #8, 14 AWG, 2.5 mm², RVES, Blue
- 30A Maximum electrical current

20% OFF

¥ 45.91

产品编号

997161008

CHOKE, COMMON MODE,
2X7.5UH

multicomp^{PRO}



- Choke, Common Mode, 7.5" H, 3 A, SH Series
- PCB mount common mode power line choke

30% OFF

¥ 12.99

产品编号

926580508

BONDING PLUG, EURO, 2STUD, 1MOHM

multicomp^{PRO}



- Earth Bonding Plug, 2 Stud, 1 M5 Post, 1MOhm Resistor, EU Plug Type
- Multicomp products are rated 4.6 out of 5 stars

20% OFF

¥ 92.42

产品编号
242551008

ADAPTOR, BNC PLUG, N JACK, 50OHM

multicomp^{PRO}



- RF / Coaxial Adapter, BNC, Plug, N, Jack, Straight Adapter, 50 ohm
- 50Ω Impedance

20% OFF

¥ 31.19

产品编号
116955108

ENCLOSURE, IP65, PC, GREY

multicomp^{PRO}



- Plastic Enclosure, Wall Mount, Polycarbonate, 55 mm, 171 mm, 121 mm, IP65
- Multicomp Pro products are rated 4.6 out of 5 stars

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¥ 92.89

产品编号
254492508

FERRULE, 18AWG, 18.5MM, NYLON, YELLOW

multicomp^{PRO}



- Wire Ferrule, Single Wire, 18 AWG, 1 mm², 12 mm, Yellow, E
- Multicomp Pro products are rated 4.6 out of 5 stars

20% OFF

¥ 26.26

产品编号
997271408

ADAPTOR KIT

multicomp^{PRO}



- Connector Kit, Male & Female BNC, TNC, N, FME, SMA, SMB, SMC, MCX, MMCX, UHF Adapters
- 30 piece Kit

20% OFF

¥ 1447.82

产品编号
134266108

COMPUTER CABLE, USB2.0, 1.8M, WHITE

multicomp^{PRO}



- USB Cable, Type A Plug to Type A Receptacle, 1.8 m, 5.9 ft, USB 2.0, White
- 3Ω Maximum conductor resistance

20% OFF

¥ 14.37

产品编号
244424708

FERRULE, INSULATED, 0.75MM, PK100

multicomp^{PRO}



- Wire Ferrule, Single Wire, 20 AWG, 0.75 mm², 8 mm, Blue, DICE
- Wire size is 20AWG / 0.75 mm²

20% OFF

¥ 15.56

产品编号
114515808

AXIAL FAN, 120MM, 24VDC, 115.42CFM

multicomp^{PRO}



- DC Axial Fan, 24 V, Square, 120 mm, 38 mm, Ball Bearing, 115.42 CFM
- Multicomp products are rated 4.6 out of 5 stars

20% OFF

¥ 66.98

产品编号
281668708

FUSE HOLDER, BAYONET CAP, 5X20MM, SOLDER

multicomp^{PRO}



- Fuseholder, Panel Mount, 250V, 10A, 5 x 20mm, Solder, Bayonet Cap
- Panel mounting fuse holder with anti-rotation D fixing

20% OFF

¥ 15.02

产品编号
143717708

CRIMP TERMINAL, FEMALE, RED, PK100

multicomp^{PRO}



- Quick Disconnect Terminal, FDD1, Female Quick Disconnect, 2.8mm x 0.81mm, 0.11" x 0.032", 22 AWG
- Full compliance to BS4579, IEC352-2 and ISO1996 standards

20% OFF

¥ 70.52

产品编号
997183108

BONDING PLUG, UK, 2STUD, 1MOHM

multicomp^{PRO}



- Earth Bonding Plug, 2 Stud, 1 M5 Post, 1MOhm Resistor, UK Plug Type
- Multicomp products are rated 4.6 out of 5 stars

20% OFF

¥ 99.31

产品编号
242550908

AXIAL FAN, 40MM, 12VDC, 10.8CFM, 28.5DBA

multicomp^{PRO}



- DC Axial Fan, 12 V, Square, 40 mm, 20 mm, Precision Ball Bearing, 10.8 CFM

20% OFF

¥ 61.46

产品编号
366573908

D SUB COVER, 180 DEG, SIZE DE, ABS

multicomp^{PRO}



- D Sub Backshell, Deluxe, DE, 180°, Metallised Plastic Body
- Multicomp products are rated 4.6 out of 5 stars

20% OFF

¥ 18.17

产品编号
275154508

FLOAT SWITCH, NO, S/STEEL

multicomp^{PRO}



- Float Switch, MCPLS Series, Vertical, SPST-NO, Stainless Steel, 250 Vac, 28.4mm Diameter
- Form A contact configuration

20% OFF

¥ 419.89

产品编号
177504708

GROMMET, BLANKING, 15.9MM, PK100

multicomp^{PRO}



- Grommet, Closed / Holeplug, PVC (Polyvinylchloride), 15.9 mm, 1.6 mm
- Blanking grommet

20% OFF

¥ 101.94

产品编号
118905108



IO-LINK[®], 智能工业 自动化的 关键技术

从历史上看,工业传感器包括传感元件以及将传感数据传输到控制器的方式。数据通常以模拟格式传输,并且是单向的(仅传感器到主机/控制器)。然而,这种方法通常会给整个传感器功能增加额外的步骤(例如数模转换和模数转换),这反过来又增加了额外的成本、更大的占地面积和对噪声的敏感性。



这些“老派”传感器确实有效 (并且至今仍在持续工作!), 随着技术的进步, 传感器制造商能够将更多的功能集成到传感器中, 从而解决了其中一些问题。

然而, 数据仍然局限于从传感器到控制器的单向通信, 限制了误差控制, 并且通常需要手动校准或更新。制造商需要更好的解决方案来满足对智能自动化传感器日益增长的需求, 于是 IO-Link 解决方案应势而生。

ADI 公司拥有一系列先进的工业自动化解方案, 为实现工业 4.0 开疆辟土, 其 IO-Link 技术产品组合是一系列解决方案中的关键设备之一。

IO-Link 是一种标准化技术 (IEC 61131-9), 用于调节工业系统中的传感器和执行器如何与控制器交互, 允许传感器和控制器之间的双向通信及配置。

系统中的 IO-Link 功能减少了维护, 增加了正常运行时间, 并将手动传感器安装转换为允许用户“即插即用, 用完退出”的传感器安装。IO-Link 主站和 IO-Link 设备之间的此类通信可实现连续诊断并改进数据记录和错误检测, 从而进一步降低运营成本。

如 IEC 61131-9 中所述, 常用的连接器 (例如 M8 和 M12) 和电缆可通过直接二进制传感器升级实现标准化安装。

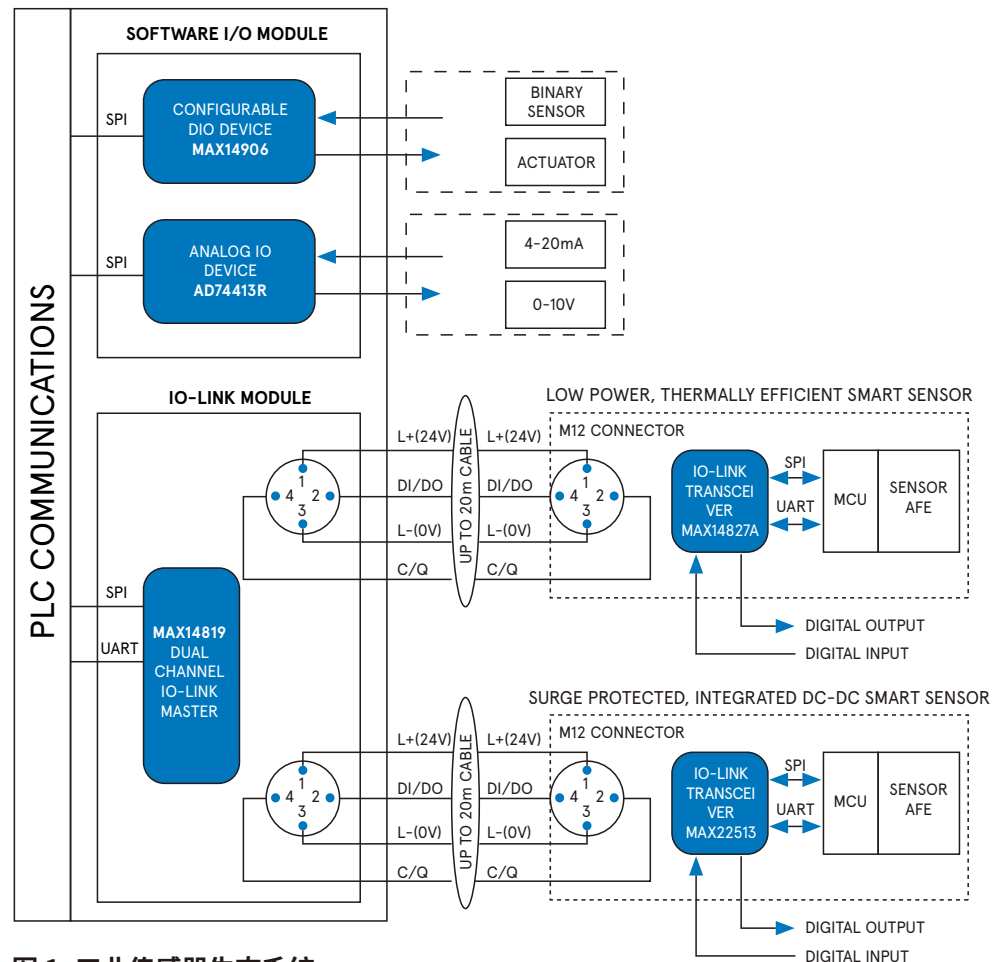


图 1. 工业传感器生态系统

IO-Link 强大且灵活, 允许将整个系统中的部分智能设备移动至工厂车间的传感器附近。IO-Link 主站与使用长达 20 米的标准传感器/执行器电缆的设备耦合。该设备 - 可以是任何传感器、任何执行器或两者的组合 - 发送和接收数据 (二进制开关、模拟、输入、输出), 这些数据通过 IO-Link 以数字格式直接传输。图 1 显示了一个典型的工业传感器生态系统, 包括模拟 I/O、数字 I/O 和 IO-Link 连接。

如图 1 所示, 包括附加数字输出 (DO) 和/或数字输入 (DI) 的 IO-Link 收发器允许器件微控制器处理除 IO-Link 通信之外的二进制信号。例如, 额外的 DI 和 DO 连接可以允许板载微控制器也通过二进制传感器输入信号, 并点亮灯 (例如, 如果超过阈值)。简而言之, 所有处理都可以在传感器本身完成。

由于 IO-Link 和二进制传感器能够具有可配置的设置 (例如 PNP、NPN 或推挽输出, 可以在运行中更改), 因此传感器供应商需要支持的产品单元数量也减少了。IO-Link 通信允许从控制器下载参数设置以设置或重新配置设备, 这意味着不再需要技术人员进行初始设置, 并且在需要重新配置设备时减少了机器停机时间。



IO-LINK 系统

IO-Link 是单点通信接口 (SDCI) 的标准,同时还提供与二进制传感器 IEC 60974-5-2 的向后兼容性。

IO-Link 主站 (多端口控制器或网关) 和 IO-Link 设备 (传感器或执行器) 之间的连接使用标准连接器和长达 20 米的 3 芯或 4 芯电缆。

主站可以有多个端口 (通常为四个或八个)。每个端口连接到唯一的 IO-Link 设备,该设备可以在 SIO 模式或双向通信模式下运行。

IO-Link 主站可以与二进制和 IO-Link 传感器连接,从而可以轻松地将 IO-Link 添加到现有系统中。IO-Link 旨在与现有的工业架构 (如现场总线或工业以太网) 配合使用,并连接到现有的 PLC 或人机界面 (HMI),从而能够快速采用该技术。

IO-Link 通信是 IO-Link 主站与使用 3 线接口 (L+、C/Q 和 L-) 的设备之间的点对点通信。IO-Link 系统中的主电源范围为 20V 至 30V,器件为 18V 至 30V。

IO-Link 主站和设备之间的两种通信模式是标准 I/O (SIO) 和 SDCI (IO-Link)。在 SIO 模式下,确保与现场现有传感器的向后兼容性,使用 0V 或 24V 向 IO-Link 主站发出关闭或打开信号。在 IO-Link 模式下,通信以三种允许的数据速率之一进行双向:COM1 (4800 波特)、COM2 (38.4kbau) 和 COM3 (230kbau)。IO-Link 设备仅支持一种数据速率,而 IO-Link 主站必须支持所有三种数据速率。通信通常使用 24V 脉冲,在 C/Q 线路上使用非归零 (NRZ),其中逻辑 0 在 C/Q 和 L- 之间为 24V,逻辑 1 在 C/Q 和 L- 之间为 0V。在 IO-Link 模式下,引脚 2 可以作为数字输入处于 DI 模式,或作为数字输出处于 DO 模式,也可以作为未连接 (NC)。

IO-LINK 传感器设计思考

IO-Link 传感器的基本结构包括系统设计人员必须考虑的一些基本构建模块 (图 2)。这些构建模块包括传感器类型 (光学、温度等)、与传感器接口并运行 IO-Link 设备软件堆栈的微控制器、IO-Link 收发器 (或物理层 / PHY)、电源以及所需的各种电压和电流额定值、连接器类型以及所需的任何外部保护 (例如用于浪涌、EFT / 突发的 TVS、静电放电等)。ADI 公司在 IO-Link 技术方面有着悠久而坚定的历史,因此在 IO-Link 主站和器件端开发了多代收发器,专注于低功耗、小解决方案尺寸和可靠通信。

ADI 拥有业界最完整的 IO-Link 和二进制传感器产品组合,在长期致力于工业市场和客户方面有着良好的记录。

其中包括 MAX14828、MAX14827A、MAX22513、MAX22514 和 MAX22515 器件收发器。

MAX14828 单通道收发器和 MAX14827A 双通道收发器在驱动 100mA 负载时功耗极低,功耗比最接近的竞争器件低 80% 以上。

MAX22513 和 MAX22514 是 ADI 产品组合中最新一代的 IO-Link 收发器,具有内部高效 DC-DC 降压稳压器、低导通电阻驱动器 (C/Q 和 DO/DI)、可选驱动器电流限值和过流保护,可进一步降低小型传感器应用的功耗。

ADI 公司的大多数 IO-Link 收发器目前都采用紧凑型 TQFN 和 WLP 封装。例如,MAX22513 采用 WLP 封装,与竞争产品相比,方案尺寸减小了 50%。此外,凭借更高的绝对最大额定值和集成的浪涌保护,外部保护组件可以更小。

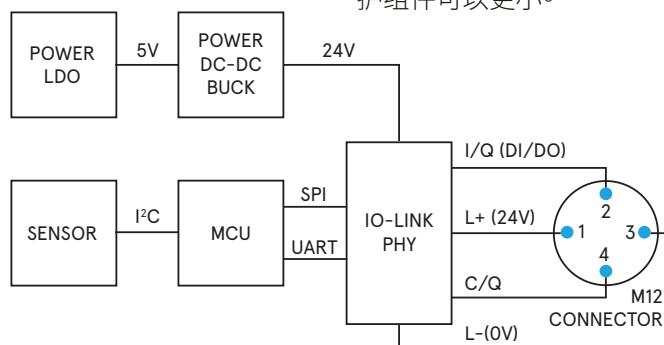


图 2. IO-Link 传感器的构建块

IO-LINK 总体设计目标

在设计 IO-Link 主解决方案时,必须考虑一些常见的系统设计问题,包括 IO-Link 端口的数量、端口应该是 A 类还是 B 类、过压条件和/或反极性应适应哪些接线错误的情况、PCB 设计是否模块化并能够适应不同的端口数, L+ 电源应提供多少电流、基本外形尺寸和 EMC 合规性。

IO-Link 主站的一个示例是 MAXREFDES145# 八端口 IO-Link 主站参考设计(图 3)。

出于配置的适用性考虑,设计团队选择创建 8 端口主站。

MAXREFDES145# 采用 MAX14819 双通道 IO-Link 主收发器和 Arm Cortex-M4 微控制器。

参考设计适合单个 5 英寸 x 3 英寸 (127 毫米 x 76 毫米) 的印刷电路板。ADI 与 TEConcept 合作,提供符合 IO-Link 标准的软件堆栈。MAXREFDES145# 在每个 IO-Link 端口上都包含一个 TVS 二极管,并经过 IEC 610004-2 和 IEC 610004-5 测试,具有瞬态 ESD 抗扰度和浪涌抗扰度。



图 3. MAXREFDES145# 8 端口 IO-Link 主参考设计

IO-LINK 解决方案

为了展示收发器性能,并为客户提供快速简便的评估和原型设计,ADI 提供了全面的 IO-Link 主站和传感器/器件参考设计。

上文讨论的 MAXREFDES145# 是一款 8 通道 IO-Link 主参考设计。此参考设计满足标准 IO-Link 主站的要求(包括能够以所有数据速率进行通信,以及满足 EMC 要求)。

与 MAXREFDES145# 类似,MAXREFDES165# 是使用 MAX14819 的四通道 IO-Link 主站。

ADI IO-Link 参考设计包括从简单的传感器测量(例如温度、光学和距离)到更复杂的器件(包括数字输入集线器和螺线管执行器)的电路。表 1 显示了可用 IO-Link 参考设计的完整列表。

REFERENCE DESIGN	IO-LINK TRANSCEIVER	SENSOR/ IO ICs	DESCRIPTION
IO-LINK DEVICE			
MAXREFDES37	MAX14821	MAX14821	IO-Link Quad Servo Driver (TMG)
MAXREFDES42	MAX14821	MAX31865	IO-Link RTD Temp Sensor (IQ2)
MAXREFDES163	MAX14839	MAX14839	Binary Industrial Magnetic Sensor
MAXREFDES164	MAX14828	MAX31875	IO-Link Local Temp Sensor (TMG and TEConcept)
MAXREFDES171	MAX22513	MAX22513	IO-Link Distance Sensor (TMG)
MAXREFDES173	MAX14827A	MAX31875	IO-Link Local Temp Sensor (IQ2)
MAXREFDES174	MAX22513	MAX22513	IO-Link Distance Sensor (IQ2)
MAXREFDES176	MAX22515	MAX22190, MAX22192	16-Channel Digital Input Hub (TMG)
MAXREFDES177	MAX22515	MAX22000	Universal Analog IO (TMG)
MAXREFDES278	MAX22514	MAX22200	8-Channel Solenoid Actuator (TMG)
IO-LINK MASTER			
MAXREFDES145	MAX14819	MAX14819	8-Port IO-Link Master (TEConcept)
MAXREFDES165	MAX14819	MAX14819	4-Port IO-Link Master (TMG)

表 1. IO-Link 参考设计

结语

IO-Link 是一项强大的技术,在工业自动化中发挥着越来越关键的作用。作为一项智能技术,IO-Link 不仅每年为制造商节省数十亿美元,而且正在开拓新的市场,以实现更多的产品定制。如果您正在参与任何形式的工业自动化项目,请将 IO-Link 技术集成到您的产品中,它将继续释放工业 4.0 的真正力量并改变我们对制造业的看法。

欢迎了解有关
美信智能工业
自动化解决方案



工业自动化与控制

我们领先的智能工控产品,可以为各种工厂运营提升精准度、生产效率以及可靠性。

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cn.element14.com/eselect07iac

LED INDICATOR, 24V, GREEN



- LED Panel Mount Indicator, Satin Chrome Bezel, Green, 24 VDC, 8 mm, 20 mA, 32 mcd, IP67
- Standard indicator

20% OFF

¥ 21.31

产品编号
110528708

BUZZER LIGHT, LED, 24VDC, RED



- Light / Buzzer, Installation Mount, Red, Steady, 100mm Dia., Continuous, 80dB, 24VDC, 24VAC, IP65
- ABS housing

30% OFF

¥ 860.87

产品编号
121500308

BEZEL, 6050 & 1550 SWITCH



- Switch Bezel, Arcoelectric 6050 & 1550 Series Switches

3% OFF

¥ 4.26

产品编号
244466208

LED, M8, 24VDC, MATT CHROME, HE-RED



- LED Panel Mount Indicator, Matt Chrome Bezel, Red, 24 V, 8 mm, 17 mA, 60 mcd, IP67
- 10% Voltage tolerance

30% OFF

¥ 50.23

产品编号
110534708

LED INDICATOR, 4MM, GREEN



- LED Panel Mount Indicator, Brass Bezel, Green, 2.1 VDC, 6.1 mm, 30 mA, 2.5 mcd, Not Rated
- IP67 Protection rating

30% OFF

¥ 49.81

产品编号
17016408

LED, PCB, 3MM, GREEN



- Circuit Board Indicator, Green, 1 LEDs, Through Hole, T-1 (3mm), 20 mA, 20 mcd
- Standard intensity LED

20% OFF

¥ 9.21

产品编号
973921108

BLDC MOTOR, 24VDC, 6500RPM



- DC Motor, BLDC, Brushless, 24 V, 6500 rpm, 0.15 N-m, 30 W, 42.8 mm
- Linear torque curve

3% OFF

¥ 571.16

产品编号
250757108

LED INDICATOR, 5VDC, GREEN



- LED Panel Mount Indicator, Snap-in, Green, 5 VDC, 6.35 mm, 12 mA, 8 mcd, Not Rated
- Uniform illumination

20% OFF

¥ 15.74

产品编号
113832308

INVERTER DRIVE, MACHINERY, 1-PH, 2.2KW



- Inverter Drive, Machinery, ACS355 Series, Single Phase, 2.2 kW, 200 Vac to 240 Vac
- Output power normal use is 2.2KW, 3hp

10% OFF

¥ 4104.72

产品编号
262805508

LED INDICATOR, 22MM, 24V, RGY



- Multicolour Panel Indicators, Black Chrome Bezel, Red, Yellow, Green, 22 mm, R 26mA, Y 50mA, G 24mA

5% OFF

¥ 119.62

产品编号
136904108

LED, PCB, 3MM, GREEN



- Circuit Board Indicator, Green, 1 LEDs, Through Hole, T-1 (3mm), 2 mA, 20 mcd
- Standard intensity LED

20% OFF

¥ 3.62

产品编号
973824008

LED INDICATOR, PANEL, 14MM, RED, 12V



- LED Panel Mount Indicator, Red, 12 VDC, 14 mm, 20 mA, 80 mcd

30% OFF

¥ 63.81

产品编号
258035308

CONNECTOR, PUSH-ON,
2X0.5MM



- Contact, 2mm x 0.5mm, Socket, Crimp



20% OFF

¥ 11.53

产品编号
136904908

INTERLOCK, SAFETY



- Limit Switch, 2NC, 4 A at 230VAC/24VDC, 24 VAC/VDC Coil
- Compact design



3% OFF

¥ 1287.28

产品编号
189035608

LED, PCB, 3MM, YELLOW



- Circuit Board Indicator, Yellow, 1 LEDs, Through Hole, T-1 (3mm), 20 mA, 20 mcd
- Diffused LED gives wide viewing angle



20% OFF

¥ 3.62

产品编号
973729408

BEZEL, ALUMINIUM



- Bezel, 900 Series Panel Displays, IP67
- Easy assembly



20% OFF

¥ 237.24

产品编号
122983508

LED INDICATOR, 4MM, RED



- LED Panel Mount Indicator, Brass Bezel, Red, 2 VDC, 6.1 mm, 30 mA, 2.5 mcd, Not Rated



20% OFF

¥ 38.91

产品编号
17016308

LIGHT GUIDE, 3MM



- Light Pipe, Optopipe™, 13.97 mm, 2 Pipes, Circular, Press Fit, Transparent
- UL94V-0 Flammability rating



¥ 3.12

产品编号
146158508

DIGITAL COUNTER



- Counter, Digital, L8AN Series, 8 Digits, No Voltage, 3 V
- No-voltage (small signal) input



¥ 286.04

产品编号
173681908

LED INDICATOR, HE GRN



- LED Panel Mount Indicator, Snap-in, Green, 2.1 VDC, 3.96 mm, 10 mA, 16 mcd, Not Rated
- Uniform illumination



20% OFF

¥ 14.51

产品编号
151943908

VOLTMETER, LCD, 3.5DIGIT,
40MM



- Digital Panel Meter, LCD Backlighting, 3-1/2 Digits, DC Voltage, 0mV to 200mV
- Programmable decimal points



10% OFF

¥ 371.91

产品编号
993283608

LED INDICATOR, 8MM,
TRICOLOUR



- Multicolour Panel Indicators, Black Chrome Bezel, Red, Yellow, Green, 8 mm, R 30mA, Y 30mA, G 30mA
- -20 to +60°C Ambient temperature range



30% OFF

¥ 55.66

产品编号
136899808

LED INDICATOR, 230V, AMB



- LED Panel Mount Indicator, Amber, 230 VAC, 10 mm, 3 mA, IP40



20% OFF

¥ 36.5

产品编号
963094508

LED INDICATOR, 8MM,
GREEN, IP67



- LED Panel Mount Indicator, Satin Chrome Bezel, Green, 2.4 VDC, 8 mm, 30 mA, 8 mcd, Not Rated
- -20 to +60°C Ambient temperature range



20% OFF

¥ 22.45

产品编号
136896008

LED INDICATOR, 24V, GREEN



- LED Panel Mount Indicator, Satin Chrome Bezel, Green, 24 VDC, 6 mm, 15 mA, 30 mcd, IP40
- -25 to +60°C Operating temperature range



20% OFF

¥ 23.66

产品编号
113949708

SAFETY PLC, 20 I/O, 24VDC



- Programmable Logic Controller (PLC), Safety, Pluto, B20, 16 Inputs, 4 Output, 24V, DIN Rail
- The B20 v2 Pluto is a cost-effective, powerful and compact programmable safety controller, available in different models depending on your application



10% OFF

¥ 12131.44

产品编号
255071908

LED, PCB, 3MM, RED



- Circuit Board Indicator, Red, 1 LEDs, Through Hole, T-1 (3mm), 2 mA, 35 mcd
- Standard intensity LED



20% OFF

¥ 2.73

产品编号
973922008

LED, PCB, 3MM, RED-GRN



- Circuit Board Indicator, Green, Red, 2 LEDs, Through Hole, T-1 (3mm), R 10mA, G 10mA
- Right angle viewing

20% OFF

¥ 12.89

产品编号
146159108

LED CKT BOARD INDICATOR, YEL, T-1, TH



- Circuit Board Indicator, Yellow, 1 LEDs, Through Hole, T-1 (3mm), 2 mA, 1.6 mcd

20% OFF

¥ 8.91

产品编号
377582408

LED HOLDER, 5MM / T1.3/4



- LED Holder, 9.5 mm x 14.5 mm, Black, Brass, 5mm / T1.3/4 LEDs
- Holder comes without LED

20% OFF

¥ 17.28

产品编号
25497608

SHUNT, 50MV 100A



- Current Shunt, Base Mounted, 100 A, 0.25 %, -40°C, 60°C, DMS Series
- Brass terminal posts/screws

¥ 169.95

产品编号
133934008

LED INDICATOR, 5MM, GREEN



- LED Panel Mount Indicator, Aluminium Bezel, Green, 2 VDC, 8 mm, 25 mA, 20 mcd, IP66
- 0.312" x 32TPI thread size

20% OFF

¥ 156.98

产品编号
17817508

INDICATOR, LED PANEL MNT, 6MM, RED



- LED Panel Mount Indicator, Snap-in, Red, 12 VDC, 6 mm, 20 mA, 25 mcd, Not Rated
- Front panel snap-in mounting requires no additional hardware

30% OFF

¥ 26.94

产品编号
245024608

LED INDICATOR, PANEL, 8MM, RED, 2VDC



- LED Panel Mount Indicator, Red, 2 VDC, 8 mm, 20 mA, 100 mcd, IP67
- Gold Faston terminal denotes anode (+), silver terminal denotes cathode (-)

50% OFF

¥ 39.73

产品编号
249474908

END STOP, 10MM, FOR TS35



- Accessory, 10 mm, Terminal Blocks, Screwless End Stop, 249
- Dimension is 10mm x 28.2mm x 45mm (W x H x D)

20% OFF

¥ 4.22

产品编号
53789508

LED INDICATOR, HE-RED/GRN



- Multicolour Panel Indicators, Green, Red, 6.35 mm, R 10mA, G 10mA, R 2.1V, G 2.3V, R 5mcd, G 8mcd
- Red/ green colour LED's

20% OFF

¥ 26.34

产品编号
113831908

LED INDICATOR, 8MM, SATIN, RED



- LED Panel Mount Indicator, Satin Chrome Bezel, Red, 2 VDC, 8 mm, 20 mA, 80 mcd, IP67
- 10% Voltage tolerance

10% OFF

¥ 15.98

产品编号
136897608

LED, PCB, 3MM, GREEN



- Circuit Board Indicator, Green, 1 LEDs, Through Hole, T-1 (3mm), 20 mA, 20 mcd
- Standard intensity LED

20% OFF

¥ 3.62

产品编号
973730808

LED, PCB, 3MM, GREEN



- Circuit Board Indicator, Green, 1 LEDs, Through Hole, T-1 (3mm), 2 mA, 20 mcd
- Standard intensity LED

20% OFF

¥ 2.73

产品编号
973924608

LED HOLDER



- LED Holder, 10 mm x 17.9 mm, Chrome, Brass, 5mm / T1.3/4 LEDs
- Holder comes without LED

30% OFF

¥ 20.68

产品编号
23231208

LED, 3MM, PCB, RED/GRN



- Circuit Board Indicator, Green, Red, 1 LEDs, Through Hole, T-1 (3mm), R 20mA, G 20mA
- Standard intensity LED

20% OFF

¥ 3.9

产品编号
973731608

LED, PCB, 3MM, RED



- Circuit Board Indicator, Red, 1 LEDs, Through Hole, T-1 (3mm), 2 mA, 35 mcd
- Standard intensity LED

20% OFF

¥ 3.62

产品编号
973822308

**SOUNDER/BEACON,
FLASHNI, RED/RED**



- Beacon / Sounder, Flashni, Red, Flashing, 100mm Dia., 2 Tone, 101dB, 24VDC, IP65
- High output sounder beacon

5% OFF

¥ 477.58

产品编号
132082108

**PANEL INDICATOR, RED,
6.35MM, 5VDC**



- LED Panel Mount Indicator, Red, 5 VDC, 6.35 mm, 10 mA, 8 mcd, Not Rated

30% OFF

¥ 13.92

产品编号
340472408

LED RED



- LED, Red, SMD, 0.8mm x 1.2mm, 20 mA, 1.7 V, 660 nm
- -40 to 85°C Operating temperature range

20% OFF

¥ 2.74

产品编号
170349808

FILAMENT INDICATOR



- Incandescent Lamp, 6.35 mm, 40 mA, 14 V, Round with Flat Top
- Top hat transparent lens

20% OFF

¥ 27.74

产品编号
88151008

**TEMP CONTROLLER, DIGITAL,
VOLT O/P**



- Temperature Controller, Digital, 96x96, E5AC Series, Voltage Output, 100-240Vac
- 85 to 110% of Rated supply voltage

5% OFF

¥ 4139.48

产品编号
250717608

**SERVO MOTOR, 12VDC,
3840RPM**



- DC Motor, Coreless, 3840 rpm, 2.89 N-cm, 2.9 W
- Coreless rotor design for smooth, cog-free operation

5% OFF

¥ 367.17

产品编号
14787508

BUZZER, PULSE, 24VAC/DC



- Buzzer, Control Panel, Pulse, 80dB, 2100Hz, 24VDC, 25mA, IP65, 52mm Ext. Depth

30% OFF

¥ 520.37

产品编号
433672008

LED INDICATOR, 5MM, RED



- LED Panel Mount Indicator, Aluminium Bezel, Red, 2 VDC, 8 mm, 30 mA, 25 mcd, IP66
- 0.312" x 32TPI thread size

20% OFF

¥ 161.13

产品编号
17817108

**LED INDICATOR, PANEL, 8MM,
GREEN, 24VDC**



- LED Panel Mount Indicator, Green, 24 VDC, 8 mm, 20 mA, 60 mcd, IP67
- Gold Faston terminal denotes anode (+), silver terminal denotes cathode (-)

30% OFF

¥ 52.73

产品编号
249476708

**NEON INDICATOR, AMBER,
12.7MM, QC**



- Neon Indicator, Non-Relampable, 125 VAC, Quick Connect, Amber, 12.7 mm, Round with Flat Top
- Non-relampable

20% OFF

¥ 41.84

产品编号
289078108

**LED INDICATOR, PANEL,
14MM, RED/YEL/GRN**



- Multicolour Panel Indicators, Red, Yellow, Green, 14 mm, R 20mA, Y 20mA, G 20mA
- 24VDC Voltage rating

20% OFF

¥ 32.63

产品编号
258036608

**LED, M14, 24VDC, MATT
CHROME, YELLOW**



- LED Panel Mount Indicator, Matt Chrome Bezel, Yellow, 24 V, 14 mm, 17 mA, 50 mcd, IP67
- IP67 Protection rating

20% OFF

¥ 56.46

产品编号
110546608

STEPPER MOTOR, 1.8DEG, 1A, 0.27NM



- Stepper Motor, Single Shaft, Hybrid, 42 mm, Bipolar, 1.8°, 27 N-cm, 1 A
- NEMA 17 mounting configuration

3% OFF

¥ 365.93

产品编号
101072508

**SPRING LOADED TERMINAL,
PNOZ S, 8 PIN, 1**



- Spring Loaded Terminal, PNOZ s, 8 Pin, 1 SET

¥ 274.51

产品编号
283791008

NEON INDICATOR, GREEN



- Neon Indicator, Deep Lens, 230 V, Green, 8 mm, Round with Flat Top, 20 mA
- Snap-in neon indicator for panels 0.8 to 3.5mm thick

20% OFF

¥ 17.55

产品编号
826478308

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ENCODER, 2CHANNEL,
1000CPR, 8MM

BROADCOM
connecting everything



- Rotary Encoder, Optical, Incremental, 1000 PPR, 0 Detents, Vertical, Without Push Switch
- Two channel quadrature output with optional index pulse

5% OFF

¥ 371.55

产品编号
116116308

FUSEHOLDER, 5X20MM,
PANEL, SLOT KNOB

SCHURTER
ELECTRONIC COMPONENTS



- Fuseholder, PCB Mount, 250V, 10A, 5 x 20mm, Solder, Through Hole, Slotted Cap, Horizontal, IP40, PC2
- Black colour

30% OFF

¥ 20.98

产品编号
122269208

AC-DC CONV, 1 O/P, 5V,
30A, 150W

TDK-Lambda



- AC/DC Enclosed Power Supply (PSU), ITE, 1 Outputs, 150 W, 5 VDC, 30 A

10% OFF

¥ 1059.46

产品编号
244399208

RELAY, SIGNAL, DPDT,
30VDC, 2A

OMRON



- Signal Relay, 24 VDC, DPDT, 2 A, G5V-2, Through Hole, Non Latching
- DIL terminal layout

20% OFF

¥ 17.82

产品编号
994950008

MICROSWITCH, SPDT, LEVER,
125VAC, 5A

OMRON



- Microswitch, Subminiature, Snap Action, Hinge Lever, SPDT, Solder, 5 A
- Switching capacity of 10.1A at 250VAC, 5A at 125VAC, 0.1A at 30VDC

30% OFF

¥ 11.61

产品编号
10344408

SWITCH, SPST, 15A, 250VAC,
SOLDER

APEM
an IDEC company



- Toggle Switch, On-Off, SPST, Non Illuminated, 600H Series, Panel Mount, 15 A
- Metal or insulated lever

20% OFF

¥ 29.53

产品编号
108232408

ENCODER, VERTICAL, 24
DET, 24PPR+SW

ALPSALPINE



- Rotary Encoder, Mechanical, Incremental, 24 PPR, 24 Detents, Vertical, With Push Switch
- Incremental (Two phase A and B)

30% OFF

¥ 17.07

产品编号
152081308

SWITCH, THT. IP67, 3.5N,
0.05A, 24V

mec
SWITCHES



- Tactile Switch, Multimec 5E, Top Actuated, Through Hole, Plunger for Cap, 350 gf, 50mA at 24VDC
- 40 to 160°C Operating temperature range

20% OFF

¥ 15.16

产品编号
228046408

THERMOSTAT, 0/60°C, N/O,
250VAC, 10A

STEGO
CLIMATE CONTROL



- Thermostat, Compact; KTS 011 Series, 0°C to +60°C, Normally Open, 10 A at 250 Vac, DIN Rail
- 7K (±4K tolerance) Switch temperature difference

30% OFF

¥ 168.91

产品编号
64585008

PAPST LZ30K FINGER
GUARDS

ebmpapst



- Fan Finger Guard, Grille, Steel - Wire Form, 130mm Axial Fans, 104.8 mm, Bright Nickel Chrome
- External height of 104.8mm

50% OFF

¥ 86.78

产品编号
117181808

LED, M8, 24VDC, MATT
CHROME, YELLOW

CML
INNOVATIVE TECHNOLOGIES
WHERE INNOVATION COMES TO LIGHT



- LED Panel Mount Indicator, Matt Chrome Bezel, Yellow, 24 V, 8 mm, 17 mA, 40 mcd, IP67
- 10% Voltage tolerance

30% OFF

¥ 51.22

产品编号
110534908

SWITCH, DPDT, 4A, 30VDC

APEM
an IDEC company



- Toggle Switch, On-On, DPDT, Non Illuminated, 5000 Series, Panel Mount, 4 A
- 17 actuators including toggles, paddle levers and locking levers in different lengths

20% OFF

¥ 34.9

产品编号
108231308

TRANSFORMER, 1+1:2+2,
150/600 OHM, AUDIO



- Audio Transformer, 1:2, 150 ohm, 600 ohm, 100 mW, 35 kHz, 1 kV
- Turn ratio is 1+1:2+2

20% OFF

¥ 159.62

产品编号
117234308

TRANSFORMER, ISOLATION,
600/600, OHM



- Transformer, Line Isolation, Low Profile, 1:1, PCB, 600ohm
- 1.5dB at 2kHz Insertion loss

20% OFF

¥ 35.19

产品编号
117234808

SOCKET, MINI PANEL, T/C
TYPE K



- Thermocouple Connector, Socket, Type K, IEC, Miniature, Fascia Panel Mount
- Panel mounting

30% OFF

¥ 35.92

产品编号
708638608

MEMS MODULE, 3-3.6 V,
SOIC-32



- MEMS Module, Tri-Axis Gyroscope, Tri-Axis Accelerometer, 3 V, 3.6 V, SOIC, 32 Pins, ± 300°/s

20% OFF

¥ 883.48

产品编号
379719808

TELESCOPING SLIDE, 21IN,
STEEL



- Slide, Cabinet Mount, Non Pivot, 20", 21", Solid, 85 lb, C-300 Series Solid Bearing Slide
- Made from cold rolled steel

20% OFF

¥ 967.45

产品编号
442426808

AC-DC CONV, 1 O/P, 12V,
8.5A, 102W



- AC/DC Enclosed Power Supply (PSU), ITE, 1 Outputs, 102 W, 12 VDC, 8.5 A

10% OFF

¥ 766.01

产品编号
244398808

PLUG, FREE, M12, 5WAY



- Circular Connector, E Series PG7, Cable Mount Plug, 5 Contacts, Screw Pin, Bayonet
- IP67 degree of protection class according to IEC 60529 standard

20% OFF

¥ 101.88

产品编号
120716808

SWITCH, SPST, 16A, 250VAC



- Toggle Switch, Off-On, SPST, Non Illuminated, 3900, Panel Mount, 16 A
- Ratings up to 20A at 277VAC

20% OFF

¥ 43.81

产品编号
767424408

SNAP ACTION BASIC SWITCH



- Microswitch, Miniature, Pin Plunger, SPDT, Solder, 10 A, 28 VDC
- 11 series miniature 10Amp Butterfly® double break snap action switch

20% OFF

¥ 174.06

产品编号
170384608

FUSE HOLDER, 6.3A, 250V,
QC/SOLDER



- Fuseholder, Cartridge, 1 Fuse, 6.3 A, 250 VAC, 250 VDC, 5 mm x 20 mm, Quick Connect, Solder
- UL 94-V0 rated thermoplastic material

10% OFF

¥ 20.25

产品编号
124303608

SWITCH, SPDT, 4A, 30VDC



- Toggle Switch, On-On, SPDT, Non Illuminated, 5000 Series, Panel Mount, 4 A
- 17 actuators including toggles, paddle levers and locking levers in different lengths

30% OFF

¥ 49.65

产品编号
108230108

SENSOR, TEMP, DIGITAL,
0.3DEG C, TO92



- Temperature Sensor IC, TSic® 306 Series, TO92, Digital Output, -50 to 150°C, 4.5 to 5.5 Vdc
- Operating temperature range from -50°C to 150°C

20% OFF

¥ 73.41

产品编号
219182708

SWITCH, ROTARY, SP10T,
200mA, 115V



- Rotary Switch, 10 Position, 1 Pole, 36°, 200 mA, 115 V, 56 Series
- Requires minimum distance behind the panel

20% OFF

¥ 120.8

产品编号
135349608

MICROSWITCH, V4, PLUNGER



- Microswitch, Snap Action, Plunger, SPDT, Wire Leaded, 5 A, 250 VDC
- SPDT contacts

20% OFF

¥ 52.55

产品编号
116261708

CURRENT TRANSDUCER, 50A,
PCB



- Current Transducer, LAH Series, 50A, -110A to 110A, 0.25 %, Closed Loop Output, 12 Vdc to 15 Vdc
- Hall effect measuring principle

10% OFF

¥ 158.55

产品编号
214685108

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力和应变



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**THERMOCOUPLE
CONNECTOR, K TYPE, RCPT**

OMEGA



- Thermocouple Connector, SMPW Series, Miniature, Type K, Socket
- Write on window option

10% OFF

¥ 43.97

产品编号
285174108

**RTD SENSOR, CLASS A
PLATINUM, 100R**

OMEGA



- RTD Sensor, Class B Platinum, -50°C, 230 °C, 100 ohm, RTD-800 Series

¥ 1380.32

产品编号
282135408

**RTD AIR TEMPERATURE
SENSOR, 100 OHM, 30V**

OMEGA



- RTD Sensor, -40°C, 85°C, 100 ohm, EWSA Series

3% OFF

¥ 2403.63

产品编号
327439708

**THERMOCOUPLE
CONNECTOR, T TYPE, RCPT**

OMEGA



- Thermocouple Connector, OSTW Series, Type T, Socket
- Type T female connector with window

10% OFF

¥ 59.42

产品编号
297811308

**DATA LOGGER, WIRELESS TC
CONN, K, 915MHZ**

OMEGA



- Data Logger, Thermocouple Type K, 915 MHz, MWTC Series

3% OFF

¥ 1891.92

产品编号
387391308

**D-SUB CONTACT, PIN, 24-
20AWG, CRIMP**

OMEGA



- D Sub Contact, Omega SM Series D-Sub Connectors, Pin, 20 AWG, 24 AWG
- Crimp-style Sub-D type connector and contact

¥ 615.61

产品编号
281090108

**D-SUB CONTACT, PIN, 24-
20AWG, CRIMP**

OMEGA



- D Sub Contact, Omega SM Series D-Sub Connectors, Pin, 20 AWG, 24 AWG
- Crimp-Style Sub-D type connector and contacts

¥ 615.61

产品编号
280634208

**CABLE CLAMP, SMPW/HMPW
CONNECTOR**

OMEGA



- Cable Clamp, SMPW, HMPW Series Thermocouple Connectors
- Cable clamp

10% OFF

¥ 15.01

产品编号
299035508

**THERMOCOUPLE WIRE, TYPE
K, 2M**

OMEGA



- Thermocouple Wire, Insulated, 5 TC Series, Type K, PFA, 36 AWG, 2 m
- Ready made 5-pack of Type K thermocouples with 2M of 36AWG PFA insulated wire

5% OFF

¥ 1273.68

产品编号
299036708

**THERMOCOUPLE
CONNECTOR, J TYPE, PLUG**

OMEGA



- Thermocouple Connector, SMPW Series, Miniature, Type J, Plug
- Type J male connector with window

10% OFF

¥ 33.25

产品编号
297812908

DUST CAP, 12 PACKAGE

OMEGA



- Dust Cap, Type RMJ Panel Jacks, Miniature
- Miniature panel jack

¥ 45.71

产品编号
280639208

**THERMOCOUPLE
CONNECTOR, U TYPE, PLUG**

OMEGA



- Thermocouple Connector, MTP Series, 3 Prong, Flat Pin, Type B, Uncompensated RTD, Thermistors, Plug
- 3-prong mini flat male connector for thermocouple, RTD and 3-wire thermistor

10% OFF

¥ 45.26

产品编号
297809708

**THERMOCOUPLE WIRE, TYPE
K, 1M**

OMEGA



- Thermocouple Wire, Insulated, 5 TC Series, Type K, PFA, 36 AWG, 1 m NEW
- Ready made 5-pack of Type K thermocouples with 1M of 36AWG PFA insulated wire

5% OFF

¥ 675.57

产品编号
299036608

**THERMOCOUPLE
CONNECTOR, J TYPE, RCPT**

OMEGA



- Thermocouple Connector, MPJ Series, Panel Jacks, Miniature, Type J, Socket
- Compact size

10% OFF

¥ 38.39

产品编号
281117308

**THERMOCOUPLE WIRE, TYPE
K, 24AWG, 30.5M**

OMEGA



- Thermocouple Wire, Type K, 24 AWG, Solid, PFA, Special Limits of Error, 100 ft

3% OFF

¥ 1065.39

产品编号
294561608

POWER SUPPLY, AC-DC, 12V, 2A

WAGO



- AC/DC DIN Rail Power Supply (PSU), ITE, 1 Output, 480 W, 24 V, 20 A

5% OFF

¥ 3116.36

产品编号

352315108

CONVERTER, AC/DC, 15V, 1A/30W, MODULE

TRACO POWER



- AC/DC PCB Mount Power Supply (PSU), ITE, 2 Output, 30 W, 15 VDC, 1 A, -15 VDC
- Ultracompact and low profile plastic casing

5% OFF

¥ 398.58

产品编号

167215608

PANEL MOUNT INDICATOR, LED, 8MM, GREEN, 230V

CML



- LED Panel Mount Indicator, Green, 230 VAC, 8 mm, 3 mA, 5 mcd, IP67

20% OFF

¥ 75.96

产品编号

131228908

SLIDE, 20IN

GENERAL DEVICES



- Slide, Cabinet Mount, Telescoping, 20", 21", Solid, 85 lb, C-300 Series
- Chassis Trak® solid bearing slide is supplied with a quick disconnect feature

20% OFF

¥ 860.88

产品编号

190774308

ROTARY CODE SW, 16POS, HEX, 0.1A, 5V

Nidec



- Rotary Coded Switch, SH-7000, Surface Mount, 16 Position, 5 VDC, Hexadecimal, 100 mA

20% OFF

¥ 16.6

产品编号

285480108

TIME DELAY RELAY, SPDT, 0.1S-24H, SCREW

finder



- Time Delay Relay, Multi-Function, 100 ms, 24 h, 80 Series, SPDT, 16 A
- Multi-function & multi-voltage

10% OFF

¥ 450.02

产品编号

426894508

RELAY, REED, SIP, SPST, 5V DC

OTO



- Reed Relay, SPST-NO, 5 VDC, 9000, Through Hole, 500 ohm, 500 mA
- High insulation resistance

10% OFF

¥ 33.31

产品编号

108167808

SWITCH, SAFETY

SCHMERSAL



- Limit Switch, 1NO / 2NC, 250 mA, 100 V
- Compact size

20% OFF

¥ 851.13

产品编号

189044708

CURRENT TRANSDUCER, 50A, PCB

LEM



- Current Transducer, LA Series, 50A, -70A to 70A, 0.9 %, Closed Loop Output, 12 Vdc to 15 Vdc
- Closed loop current transducer using the hall effect technology

10% OFF

¥ 197.51

产品编号

161740508

RELAY, SAFETY, DPDT, 250VAC, 8A

finder



- Safety Relay, 24 VDC, DPDT, 50 Series, Through Hole, 8 A, Solder
- DPDT contact configuration

10% OFF

¥ 71.42

产品编号

132968108

PHOTO INTERRUPTER, 3.4MM, PANEL

OMRON



- Transmissive Photo Interrupter, Photomicrosensor, Phototransistor, Panel / Chassis, 3.4 mm, 0.5 mm

10% OFF

¥ 78.13

产品编号

253698408

DC-DC CONVERTER, 5V, 0.5A

RECOM



- DC/DC Converter, ITE, 1 Output, 2.5 W, 5 V, 500 mA, R-78E Series
- High Start-up Current Capability

5% OFF

¥ 21.52

产品编号

207856408

RELAY, AUTOMOTIVE, SPDT, 12VDC, 50A

TE



- Automotive Relay, Mini ISO, 12 VDC, 50 A, SPDT, Socket, Quick Connect
- Bracket near terminal 30 ISO

20% OFF

¥ 56.58

产品编号

252060008

AC-DC CONV, 1 O/P, 12V, 4.3A, 51.6W

TDK-Lambda



- AC/DC Enclosed Power Supply (PSU), ITE, 1 Outputs, 51.6 W, 12 VDC, 4.3 A

20% OFF

¥ 580.08

产品编号

244398308

SSR, 25A

Sensata



- Solid State Relay, 25 A, 280 Vrms, Panel Mount, Screw
- Epoxy-free design

10% OFF

¥ 400.46

产品编号

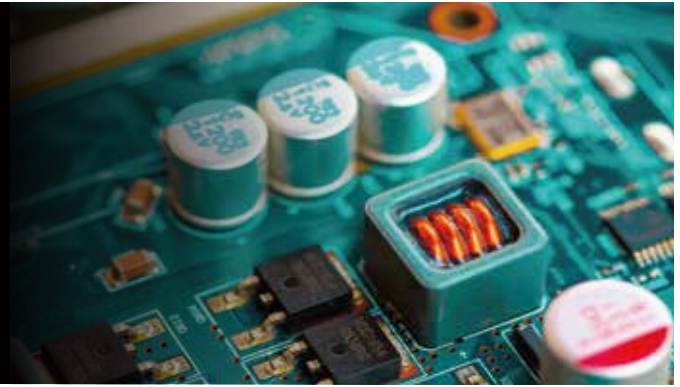
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CAPACITOR POLYPROPYLENE
PP FILM 10UF, 370V, 6%, QC **capcom**



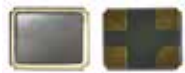
- Motor Run Capacitor, Metallized PP, Can, 10 μ F, $\pm$ 6%, Panel Mount, 370 V
- Oval can type

20% OFF

¥ 104.62

产品编号
138449208

OSC, 24MHZ, 3.2MM X
2.5MM, HCMOS



- Oscillator, 24 MHz, 50 ppm, SMD, 3.2mm x 2.5mm, HCMOS, 3.3 V, H32 Series

20% OFF

¥ 14.79

产品编号
250934508

TCXO, 10MHZ, LVCMOS, SMD,
5MM X 3.2MM **SiTime**



- TCXO, 10 MHz, 0.5 ppm, SMD, 5mm x 3.2mm, LVCMOS, 3.3 V, SiT5155
- Exceptional dynamic stability under airflow and fast temperature ramp

¥ 185.47

产品编号
290869008

CRYSTAL, 27MHZ, 10PF, 3.2 X
2.5MM **EPSON**



- Crystal, 27 MHz, SMD, 3.2mm x 2.5mm, 10 ppm, 10 pF, 10 ppm, TSX-3225

20% OFF

¥ 14.79

产品编号
247183308

CAP, STACKED, AEC-Q200,
5UF, 700V **TDK**



- Multilayer Ceramic Capacitor, 5 μ F, 700 V, SMD, $\pm$ 20%

5% OFF

¥ 304.81

产品编号
299112908

CAP, 68000 μ F, 63V, ALU
ELEC, SCREW



- Electrolytic Capacitor, Screw, 68000 μ F, 63 V, $\pm$ 20%, Screw, 15000 hours @ 85°C

20% OFF

¥ 605.97

产品编号
882085608

FLEXIBLE FERRITE SHEET **Laird TECHNOLOGIES**



- Sheet, EMI Shielding, Ferrite, 60 mm x 60 mm x 0.1 mm
- 0.05mm Standard ferrite layer thickness

3% OFF

¥ 21.61

产品编号
245200308

ANTENNA, ISM, 2.4GHZ,
100W, 50 OHM **L-com**
an INFINITI brand



- Antenna, Pro, Commercial, Vertical, Omnidirectional, 2.4GHz, 15dB, 1.5 Max VSWR, Mast Mount
- 2.4GHz professional grade omnidirectional antenna

5% OFF

¥ 1465.45

产品编号
189934708

EMI ABSORBER SHEET,
300X300X0.1 MM **Laird TECHNOLOGIES**



- Noise Suppression, Sheet, 300 mm Length, 300 mm Width, 0.1 mm Thickness

5% OFF

¥ 156.02

产品编号
360601708

CAP, 0.082 μ F, 1.5 KV, 10%,
X7R, 2220 **KEMET**
a YAGEO company



- SMD Multilayer Ceramic Capacitor, 82000 pF, 1.5 kV, 2220 [5650 Metric], $\pm$ 10%, X7R
- up to 5 mm flex-bend capability

30% OFF

¥ 12.96

产品编号
282104008

CAP, 40 μ F, 1.1 KV, 10%, PP **Panasonic INDUSTRY**



- Power Film Capacitor, Metallized PP, Radial Box - 4 Pin, 40 μ F, $\pm$ 10%, DC Link, Through Hole
- High safety, self-healing and self-protecting function

20% OFF

¥ 109.91

产品编号
219235608

POTENTIOMETER,
WIREWOUND, 2W, 10K **BOURNS**



- Rotary Potentiometer, Hybriton?, 10 kohm, 10 Turns, Linear, 2 W, $\pm$ 10%, 3541H
- Gangable with common or concentric shafts

10% OFF

¥ 410.66

产品编号
169262308

MEMS OSCILLATOR, 200MHZ,
7X5MM, LVPECL

SiTime

- MEMS Oscillator, 200 MHz, SMD, 7mm x 5mm, 50 ppm, 3.3 V, SiT9102, LVPECL



5% OFF

¥ 82.02

产品编号
285014008

CAP, 0.01µF, 500V, 5%

CDÉ CORNELL
DUBILIER

- Mica Capacitor, 10000 pF, 500 V, ± 5%, PC Pin, 11.1 mm, Radial Leaded



5% OFF

¥ 141.32

产品编号
284177508

CAP, 40µF, 920V, 10%, PP

EPCOS

- Power Film Capacitor, Metallized PP, Radial Box - 4 Pin, 40 µF, ± 10%, DC Link, Through Hole



20% OFF

¥ 141.3

产品编号
246910008

OSC, 250MHZ, LVDS, 3.2MM
X 2.5MM

EPSON

- Oscillator, 250 MHz, LVDS, SMD, 3.2mm x 2.5mm, 3.3 V, SG3225VAN Series



10% OFF

¥ 50.01

产品编号
378309508

CAPACITOR POLYPROPYLENE PP
FILM 0.47UF, 1KV, 10%, AXIAL

CDÉ CORNELL
DUBILIER

- Power Film Capacitor, Double Metallized PP, Axial Leaded, 0.47 µF, ± 10%, Snubber, Through Hole



10% OFF

¥ 53.06

产品编号
161084608

WIREWOUND POTENTIOMETER,
5KOHM, 5%, 1W

VISHAY
The DNA of test

- Rotary Potentiometer, Wirewound, 5 kohm, 3 Turns, Linear, 1 W, ± 5%, 533 Series
- Special resistance tolerances to 1%



¥ 115.07

产品编号
214405808

CAP, 470µF 2.5V, 20%, 2917

Panasonic INDUSTRY

- Tantalum Polymer Capacitor, 470 µF, ± 20%, 2.5 V, D, 0.007 ohm, 2917 [7343 Metric]



20% OFF

¥ 14.79

产品编号
235489808

CAP, 4700µF, 50V, 20%

CDÉ CORNELL
DUBILIER

- Electrolytic Capacitor, 4700 µF, 50 V, ± 20%, Axial Leaded, 2000 hours @ 85°C, Polar
- High voltage



10% OFF

¥ 56.5

产品编号
284186608

EMI ABSORBER SHEET,
300X300X0.2 MM

Laird
TECHNOLOGIES

- Noise Suppression, Sheet, 300 mm Length, 300 mm Width, 0.2 mm Thickness



5% OFF

¥ 193.06

产品编号
360601808

ALUMINUM ELECTROLYTIC
CAPACITOR 4000UF, 63V, 10%, AXIAL

VISHAY
The DNA of test

- Electrolytic Capacitor, Tubular, 4000 µF, 63 V, ± 10%, PC Pin, 1000 hours @ 105°C, Polar
- 40 to 85°C Operating temperature range



5% OFF

¥ 162.13

产品编号
132062208

TRIMMING TOOL

BOURNS®

- Trimming Potentiometer Adjustment Tool for Bourns Trimmers
- Meets UL 94V-0 standards



5% OFF

¥ 32.63

产品编号
10915108

FILTER, 1-PHASE, 10A, 250V,
CHASSIS

WURTH
ELEKTRONIK
MORE THAN
YOU EXPECT

- Power Line Filter, General Purpose, 250 V, 10 A, Single Phase, 1 Stage, Chassis Mount



5% OFF

¥ 142.22

产品编号
394918508

CAPACITOR POLYPROPYLENE
PP FILM 12UF, 660V, 6%, QC

capcom

- Motor Run Capacitor, Metallized PP, Can, 12 µF, ± 6%, Panel Mount, 660 V
- Dielektrol VI dielectric fluid



10% OFF

¥ 168.52

产品编号
138442608

ALUMINUM ELECTROLYTIC
CAPACITOR 161-193UF 125V, 20%, QC

CDÉ CORNELL
DUBILIER

- Electrolytic Capacitor, Snap-in, 161 µF, 125 V, ± 20%, Quick Connect, 5000 hours @ 105°C
- Dual quick-connect terminals



5% OFF

¥ 146.58

产品编号
174723008

CAP, 40UF, 1.1KV, FILM,
RADIAL

Panasonic INDUSTRY

- Power Film Capacitor, Metallized PP, Radial Box - 4 Pin, 40 µF, ± 10%, DC Link, Through Hole



20% OFF

¥ 128.47

产品编号
337309608

NTC THERMISTOR, 100K,
WIRE LEADED

Amphenol®



- Epoxy-coated point-matched disc thermistors with 0.01 in (0.254 mm) nickel PTFE insulated lead-wires
- Low cost, solid state temperature sensor

20% OFF

¥ 14.96

产品编号
323837508

FERRITE PLATE, I,
PLT43/28/4.1-3F3

FERROXCUBE



- Ferrite Plate, PLT43, 3F3, E Series

20% OFF

¥ 23.98

产品编号
92666808

POTENTIOMETER, 200R

BOURNS®



- Rotary Potentiometer, Wirewound, 200 ohm, 10 Turns, Linear, 2 W, $\pm 5\%$, 3540S
- 7/8inch round potentiometer

20% OFF

¥ 189.96

产品编号
170093208

CAP, 15000µF, 40V, ALU
ELEC, SCREW

VISHAY



- Electrolytic Capacitor, Screw, 15000 µF, 40 V, $\pm 20\%$, Screw, 10000 hours @ 85°C

10% OFF

¥ 164.87

产品编号
882070808

CAP, 680'F, 450V, ALU ELEC,
SNAP-IN

EPCOS



- Electrolytic Capacitor, Snap-in, 680 µF, 450 V, $\pm 20\%$, Snap-In, 5000 hours @ 105°C
- Charge-discharge proof, polar

20% OFF

¥ 102.35

产品编号
243486708

CAP, 10000µF, 100V, ALU
ELEC, SCREW

KEMET
a YAGEO company



- Electrolytic Capacitor, Long Life, 10000 µF, 100 V, $\pm 20\%$, Screw, 18000 hours @ 85°C
- Compact size

10% OFF

¥ 214.07

产品编号
47147108

RESISTOR, 100W, 5%, 1K

T Electronics



- Resistor, Solder Lug, 1 kohm, WH, 100 W, $\pm 5\%$, Solder Lug, 1.9 kV
- Resistance includes E24 decade values from 0.015ohm to 120Kohm

20% OFF

¥ 73

产品编号
176822508

CAP, 33000µF, 100V, ALU
ELEC, SCREW

EPCOS



- Electrolytic Capacitor, 33000 µF, 100 V, $\pm 20\%$, Screw, 12000 hours @ 85°C

20% OFF

¥ 486.84

产品编号
275011108

CAP, 82UF, 75V, TANT,
POLYMER, CASE B

KEMET
a YAGEO company



- Tantalum Polymer Capacitor, 82 µF, $\pm 20\%$, 75 V, B, 0.22 ohm, Axial Leaded
- Includes F-Tech anode which eliminates hidden defects in the dielectric

10% OFF

¥ 291.51

产品编号
352880908

FERRITE CORE, FLAT CABLE,
51MM

Flat-Rite Products Corp



- Flat Cable Core, 290 ohm, 25 MHz to 300 MHz, 51mm x 1.3mm
- Many of the snap-it parts have flat core equivalents

20% OFF

¥ 44.53

产品编号
146344608

COUPLED INDUCTOR, 6.8UH,
0.59A, 20%

Coilcraft



- Inductor, Coupled, 6.8 µH, 20%, 0.1975 ohm, 590 mA, 4.8mm x 4.8mm x 2.9mm

20% OFF

¥ 14.9

产品编号
243471208

GPS ANTENNA, RHC, 1.572-
1.602GHZ, 3DBI

molex



- 3-in-1 (4G/Wi-Fi/GPS) External Antenna, With Fakra Connectors, IP66, 824MHz-2.4GHz, Linear, RHCP
- 4G: VSWR 3 = Return loss <1t/> -6dB

20% OFF

¥ 165.33

产品编号
293075408

URNS COUNTING DIAL, 15PS

BOURNS®



- Turns Counting Dial, 15 Turns, 6.35 mm, Satin Chrome, H Series
- No backlash

10% OFF

¥ 87.54

产品编号
145619508

EMI ABSORBER SHEET,
300X300X0.2 MM

Laird
TECHNOLOGIES®



- Noise Suppression, Sheet, 300 mm Length, 300 mm Width, 0.2 mm Thickness

5% OFF

¥ 331.27

产品编号
360603208

CAPACITOR, FEED-THROUGH
, 5000PF, 20A

TUSONIX
Industrial CTRM Services Company



- Power Line Filter, General Purpose, 250 VAC, 20 A, Chassis Mount
- -55 to 85°C Operating temperature range

20% OFF

¥ 82.09

产品编号
183483208

连接器

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CONNECTOR, I/O, RCPT,
36POS, PRESSFIT

molex



- Connector, iPass+ HD 76866 Series, Cage & Receptacle, 1 x 1 (Port), 36 Contacts, R/A Press-Fit

20% OFF

¥ 112.36

产品编号
304879608

POWER ENTRY, 30A, 125VAC,
PA, BLK/WHT



- Power Entry Connector, Power Entry, 30 A, Black, White, Nylon (Polyamide) Body, 125 V
- IP20 Moisture resistance

20% OFF

¥ 557.75

产品编号
257616108

RJ45 CONNECTOR, JACK,
8P8C, CAT5/6, THT



- Modular Connector, RJ45 Jack, 1 x 1 (Port), 8P8C, Cat5, Cat6, Through Hole Mount

10% OFF

¥ 69.8

产品编号
289607308

EXTRACTION TOOL, FOR HAN
D CONTACTS



- Extraction Tool, Harting Han D Contacts
- Unlocks the contact and pushes it out of the wiring side

¥ 410.16

产品编号
336046508

XLR CONN, RCPT, 4POS,
CABLE



- XLR Connector, 4 Contacts, Receptacle, Cable Mount, Gold Plated Contacts, Brass Body, G

20% OFF

¥ 41.17

产品编号
343653708

CONNECTOR, HEADER,
20POS, 2ROW, 4.2MM

molex



- Pin Header, Power, Wire-to-Board, 4.2 mm, 2 Rows, 20 Contacts, Through Hole Straight

20% OFF

¥ 18.62

产品编号
304903908

HOUSING, 2WAY



- Connector Housing, Inline, Varilok 8020, Plug, Receptacle, 2 Ways, Varilok 8016 Crimp Contacts

10% OFF

¥ 53.05

产品编号
63750608

I/O CONNECTOR, , RCPT,
68POS, SMT

molex



- I/O Connector, 68 Contacts, Receptacle, I/O, Surface Mount, iPass 75586, PCB Mount

20% OFF

¥ 73.1

产品编号
322626208

SINGLE STUD CONNECTION
BLOCK, 5/16 IN STUD

marathon
Special Products



- Panel Mount Barrier Terminal Block, 2 Positions
- Temperature rating of 125°C (UL RTI)

5% OFF

¥ 149.42

产品编号
142180208

RIBBON CABLE, 10WAY,
30.5M

3M



- Ribbon Cable, Unscreened, 10 Core, 28 AWG, 0.072 mm², 100 ft, 30.5 m
- CPR: Not Yet Qualified

10% OFF

¥ 498.34

产品编号
119708008

PLUG KIT, MINI-I/O, BLACK,
TYPE I



- Modular Connector, RJ45 Plug, 1 x 1 (Port), 8P8C, Cat5e, Through Hole Mount
- 30V Rated voltage

20% OFF

¥ 57.21

产品编号
181658108

FFC CABLE, 34POS, 152MM,
60V, WHITE



- FFC / FPC Cable, Jumper, 34 Core, 0.5 mm, Opposite Sided Contacts, 6", 152 mm, White

20% OFF

¥ 17.47

产品编号
252027808



<https://cn.element14.com/b/molex>

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molex

连接器

RF COAX CONN, SMB, PLUG,
50 OHM, CABLE

molex



- RF / Coaxial Connector, SMB Coaxial, Straight Plug, Crimp, 50 ohm, RG174, RG188, RG316
- Space-saving vertical mating

20% OFF

¥ 31.61

产品编号
190932408

DISPLAYPORT CONN, RCPT,
20POS

molex



- DisplayPort Connector, No Cover, 20 Contacts, Receptacle, Surface Mount, Through Hole Right Angle
- Plastic locating peg

30% OFF

¥ 25.96

产品编号
239615308

CONNECTOR, HEADER,
12POS, 2ROW, 3MM

molex



- Pin Header, Power, 3 mm, 2 Rows, 12 Contacts, Through Hole Straight, Micro-Fit 3.0 43045
- Fully polarized housings

20% OFF

¥ 15.78

产品编号
973295008

CONNECTOR, MICRO SD,
8POS

molex



- Memory Card Connector, MicroSD, Push-Push, 8 Contacts, Copper Alloy, Gold Plated Contacts, 502570
- Ultra small size

20% OFF

¥ 23.98

产品编号
206073108

MODULAR, JACK, THT, RJ45,
8P8C

molex



- Modular Connector, Shielded, Cat5e, RJ45 Jack, 1 x 1 (Port), 8P8C, Cat5e, Through Hole Mount
- Modular jacks with lightpipes

20% OFF

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产品编号
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CONNECTOR, HEADER,
10POS, 2ROW, 3MM

molex



- Pin Header, Power, 3 mm, 2 Rows, 10 Contacts, Through Hole Right Angle, Micro-Fit 3.0 43045
- Fully polarized housings

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* 网单金额满人民币 200 元(不含增值税), 该订单即可享受免费送货服务

**AUTOMOTIVE HOUSING,
RCPT, 2POS, BLACK**



- Automotive Connector Housing, Black, Receptacle, 2 Ways, AMP Automotive Socket Contacts

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**HEADER, RIGHT ANGLE,
10WAY**



- Pin Header, Right Angle, Wire-to-Board, 2.54 mm, 2 Rows, 10 Contacts, Through Hole Right Angle
- Black colour high temperature glass filled polyester PCT insulator

10% OFF

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**CONNECTOR, MODULAR,
CAT5E RJ45, JACK**



- Modular Connector, BRAD, RJ45 Jack, 1 x 1 (Port), 8P8C, IP67, Panel Mount
- 1" - 14 UNC Mounting thread size

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**D-SUB HOOD KIT, 180 DEG,
DB9/HD15, ZINC**



- D Sub Backshell, DE, 180°, Zinc Alloy Body
- All metal back shell for covering D-sub cable assembly connectors

10% OFF

¥ 50.62

产品编号
275154308

**STD HDMI, RA, TH, STACKED
2X, PANEL GRD**



- HDMI Connector, 38 Contacts, Jack, PCB Mount, Through Hole Right Angle, Gold Plated Contacts

10% OFF

¥ 48.92

产品编号
339942208

**CONNECTOR, SATA, RCPT,
22POS, SMT**



- I/O Connector, 22 Contacts, Receptacle, SATA, Surface Mount, 47018, PCB Mount
- Staggered contact length (first-mate-last-break)

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151981308

**CIRCULAR CONNECTOR PLUG,
SIZE 10, 6 POSITION, CABLE**



- Circular Connector, PT Series, Straight Plug, 6 Contacts, Solder Socket, Bayonet, 10-6
- Quick disconnect bayonet coupling for rapid mating and unmating

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**FUSE DRAWER, 10A, 5X20MM,
QUICK CONNECT**



- Fuse Accessory, Fuse Drawer, Extra-Safe, 5 x 20mm, 1 Pole, With Spare Fuse Case

10% OFF

¥ 31.54

产品编号
267948508

**CABLE, COAX, RG174/U,
BLACK, 30.5M**



- Coaxial Cable, RG174, 26 AWG, 50 ohm, 100 ft, 30.5 m
- CPR: Eca

5% OFF

¥ 694.34

产品编号
146710208

**D SUB BACKSHELL,
SHIELDED, SIZE DE, ZINC**



- D Sub Backshell, Shielded, DTZK, DE, 180°, Zinc Body
- Minimise interference from electromagnetic and RF sources

10% OFF

¥ 13.58

产品编号
242903508

**WIRE UL1007 18AWG BLACK
305M**



- Wire, Stranded, Hook Up, UL1007, UL1569, PVC, Black, 18 AWG, 0.816 mm, 1000 ft, 305 m
- CPR: Not Yet Qualified

10% OFF

¥ 802.39

产品编号
118250908

**CONN, STACKING, HEADER,
80POS, 2ROW**



- Mezzanine Connector, Header, 0.5 mm, 2 Rows, 80 Contacts, Surface Mount, Copper Alloy

10% OFF

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产品编号
291660908

**CONN, RJ45 JACK, 8P8C,
1X1, CAT6, TH**



- Modular Connector, RJ45 Jack, 1 x 1 (Port), 8P8C, Cat6, Through Hole Mount

20% OFF

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产品编号
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ADAPTOR, RJ45, CAT6, PANEL



- In-Line Adapter, Cat6, RJ45, RJ45, Adaptor, In-Line, Har-Port, Jack, 8 Ways
- Polyamide housing material

10% OFF

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2POS, 11.1MM**



- Automotive Connector, ePower-Lite EL Series, Panel Mount Receptacle, 2 Contacts, Crimp Socket

20% OFF

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TERMINAL BLOCK, FUSED,
2POS, 6AWG

entrelec



- Fused Terminal Block, 2 Ways, 18AWG to 6AWG, 16 mm², Screw, 10 A, 500 V
- 5 x 20mm and 5 x 25mm Fuse

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14749008

CABLE, COAX, 30.5M,
BLACK, RG174/U

AlphaWire



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- CPR: Not Yet Qualified

20% OFF

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产品编号

130276408

CONNECTOR, COAXIAL,
CRIMP, 10KV, PLUG

THE KINGS
BY WINCHESTER



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- Non-constant impedance

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产品编号

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FILTER, INLET, 2 FUSE,
MEDICAL, 2A

schaffner
MORE POWER TO YOU



- Filtered IEC Power Entry Module, IEC C14, Medical, 2 A, 250 VAC, 2-Pole Fuse Holder
- Exceptional conducted attenuation performance

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CIRCULAR CONNECTOR RECEPTACLE,
SIZE 10SL, 3 POSITION, BOX

Amphenol
Industrial



- Circular Connector, MIL-DTL-5015 Series, Box Mount Receptacle, 3 Contacts, Solder Pin, Threaded
- Medium to heavy weight cylindrical

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CONNECTOR, MINI SAS,
RCPT, 38POS, SMT

molex



- I/O Connector, 38 Contacts, Receptacle, Mini SAS, Surface Mount, iPass 75586, PCB Mount
- Maximum current per contact is 0.5A

20% OFF

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CONN, IEC POWER ENTRY
MODULE, PLUG, 10A

SCHURTER
ELECTRONIC COMPONENTS



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JST
The Quality Connection



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- Green colour

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产品编号

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USB, 3.0 TYPE A,
RECEPTACLE, SMT

TE
COMMUNICATIONS



- USB Connector, USB Type A, USB 3.0, Receptacle, 9 Ways, Through Hole Mount, Right Angle
- Supports up to 5Gbps

20% OFF

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产品编号

184190208

CONN, STACKING, RCPT,
80POS, 2ROW, 0.5MM

Panasonic INDUSTRY



- Mezzanine Connector, Receptacle, 0.5 mm, 2 Rows, 80 Contacts, Surface Mount, Copper Alloy

10% OFF

¥ 19.49

产品编号

291658208

PLUG, MDR, SOLDER, 50WAY

3M



- D Sub Connector, Mini D (Ribbon Connector), Plug, MDR 101, 50 Contacts, Solder Cup
- Wiper on wiper contact for reliable repetitive plugging

20% OFF

¥ 77.93

产品编号

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RECTNGLR PWR
CONNECTOR, PLUG, 47POS

P
Pentronic



- Rectangular Power Connector, 47 Contacts, PCIH Series, Panel PCB Mount, Through Hole, Plug

5% OFF

¥ 115.2

产品编号

347349908

CONNECTOR, SIM,
8POSITION, PUSH/PUSH

KYOCERA
AVX



- Memory Card Connector, SIM, Push-Push, 8 Contacts, Copper, 5036
- High durability for 5,000 cycle mating

20% OFF

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BLUE

NEUTRIC



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- Locking 20A/250VAC appliance coupler

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MICRO-D, SOCKET,
STRAIGHT, THT, 15WAY

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- D Sub Connector, Micro D, Receptacle, 380 Series, 15 Contacts, Solder
- Available in 9, 15 and 25 industry standard sizes/positions

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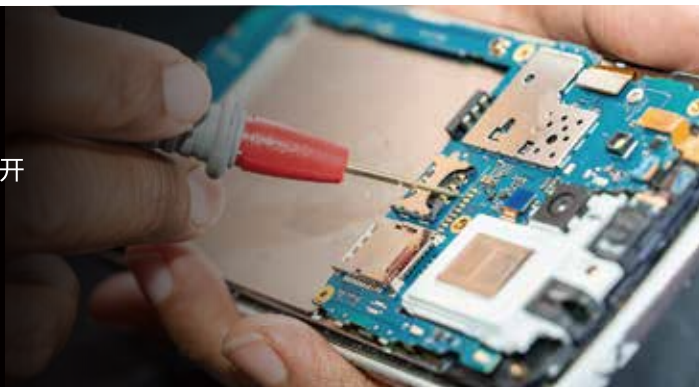
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- BeagleBone Black Industrial, AM3358, ARM Cortex-A8, 512MB RAM, 4GB eMMC, USB Interface
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- Expansion Board, MAX9286 Quad GMSL Deserializer, 1.5 MBPS, For SBC-S32V234

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DEV KIT, IOT, VOICE RECOGNITION, WIFI/BL



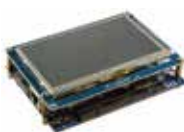
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BEAGLEBOARD, ARM, CORTEX-A72



- BeagleBone AI-64, TDA4VM, ARM Cortex-A72, 4GB RAM, 16GB eMMC, USB 3.0 Type-C, M.2 E-key
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- Development Board, USB Controlled Relay Card, 8-Channel, 16A, Module

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ARM CORTEX



- Pocket Beagle, OSD3358, ARM Cortex-A8, 512MB RAM, Extremely Compact Size, 72 Expansion Pins
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SBC, QUAD ARM CORTEX-A53/
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- Single Board Computer, MaaXBoard, i.MX 8M, Embedded and Smart Edge IOT Applications
- NXP i.MX 8M processor with quad Arm Cortex-A53 and single Cortex-M4F

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MICROSDHC CARD, 32GB,
PRELOAD NOOBS,CL10



- Flash Memory Card, MicroSDHC Card, Class 10, 32 GB
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KIT



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- Hobby Project Kit, Radio Antenna Amplifier, AM/FM, 22dB Gain, 10MHz To 150 MHz
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RPI HIGH QUALITY CAMERA,
12.3 MP



- High Quality Camera, Raspberry Pi, 12.3 MP, RAW12/10/8 and COMP8 Output, 12.5 mm to 22.4 mm Focus
- 12.3MP high quality camera

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ROBOTICS PLATFORM BOARD



- BeagleBone Blue, OSD3358, ARM Cortex-A8, 512MB RAM, 4GB eMMC, Wi-Fi, Bluetooth, JST-SH
- AM335x 1GHz ARM Cortex-A8

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MINIPROG3, PSOC, PROG/
DEBUG KIT



- Program and Debug Kit, PSoC? MiniProg3, Supports SWD / JTAG/ ISSP/ USB-I2C, 10-Pin SWD/JTAG Header
- It has 5 pin ISSP/I2C/ SWD connector

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COMPUTE MODULE 4 BOARD,
ARM CORTEX-A72



- Compute Module, 4 I/O Board, Raspberry Pi, BCM2711, ARM Cortex-A72
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DEV BOARD, MCU+FPU



- Development Board, PIC32MZ Embedded Connectivity EF Family MCU's, Non-Crypto Development

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BEAGLEBONE SBC, ARM
CORTEX-A15 SOC



- BeagleBone AI, Fast Track for Embedded Machine Learning
- TI AM5729 Dual Core ARM Cortex-A15 processor running at 1.5GHz

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RPI POWER SUPPLY USB-C-
5.1V/3A, US BLACK



- Raspberry Pi Accessory, Raspberry Pi 4 Model B Official PSU, USB-C, 5.1V, 3A, US Plug, Black
- US style black plug

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RASPBERRY PI NOIR CAMERA
BOARD V2



- Daughter Board, Raspberry Pi NoIR Camera Board, Version 2, Sony IMX219 8-Megapixel Sensor
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NUCLEO BOARD, MCU



- Development Board, STM32F103RBT6 MCU, On Board Debugger, Arduino Uno & Morpho Connectivity
- Onboard STM32F103RBT6 microcontroller

¥ 72.25

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IOT WI-FI CLOUD
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- RX65N cloud kit simplifies secure IoT endpoint device connections to Amazon Web Services (AWS).
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- CAT II 600V safety rating

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BANANA PLUG, 15A, SCREW, BLACK

Pomona
ELECTRONICS



- Do It Yourself Solderless Stackup Banana Plug, 10 per Package, Black
- Designed to fit on the end of any 22 AWG to 18 AWG wire

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DURATOOL



- Crimp Tool, Hand, Modular Plug Connectors
- A crimping tool for crimping 8 way (8P8C) RJ45 modular plugs

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DMM, HANDHELD, MANUAL, 3.5DIGIT

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ELECTRONICS



- Full Function Handheld Digital Multimeter, 2000 Count, Manual Range, 3.5 Digit
- CAT III 600V safety rating

10% OFF
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ALLIGATOR CLIP, COPPER, 10A, 7.9MM

MUELLER



- Crocodile Clip, Barrel, Copper, 7.9 mm, 10 A

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- 3 Piece Adjustable Wrench Set
- Adjust3 comprises of 3 sizes: 6", 8" & 10"

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- Component Analyser, Triac and Thyristor Analyser
- Automatic type identification (Triac or Thyristor)

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- Assorter, Plastic, General Purpose Storage, 55mm Height, 240mm Width, 195mm Depth
- Lid attached by 2 hinges

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- Component Analyser, Semiconductor Devices
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ELECTRICAL INSULTAPE, PVC, 20M X 19MM

Scotch tapes



- Electrical Insulation Tape, PVC (Polyvinyl Chloride), Black, 19 mm x 20 m
- 0.18mm premium quality, professional grade electrical self-extinguishing soft PVC tape

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CONN, BANANA, JACK, 24A, QC, RED

STÄUBLI MC



- Banana Test Connector, Jack, Panel Mount, 24 A, 1 kV, Nickel Plated Contacts, Red

20% OFF
¥ 20.94

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ANALYZER, SPECTRUM, 150KHZ TO 3GHZ

GWINSTEK



- Spectrum Analyser, Bench, 150kHz to 3GHz, 105 mm, 153 mm, 296 mm
- Frequency Range : 150kHz ~ 3GHz

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¥ 6235.24

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ADAPTOR, TRIAX TO BNC, 3 SLOT MALE

KEITHLEY
A Tektronix Company



- Test Accessory, 3 Slot Male Triax to BNC Adapter

¥ 1343.47

产品编号
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HOLE GROMMET

ABBATRON HH Smith



- Grommet, Round, Open, 3.175 mm, Synthetic Rubber, 6.35 mm, 1.575 mm
- Black Buna-S synthetic rubber (SBR) grommet

10% OFF

¥ 317.32

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ADHESIVE, HOT MELT, 1PK

POWER ADHESIVES



- Adhesive, Tecbond, Hot Melt, Transparent, 300 mm, 12 mm, Stick
- Clear/transparent colour

10% OFF

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BANANA TEST CONNECTOR, 4 MM, 16 A, 60 V

HIRSCHMANN
Test & Measurement



- Banana Test Connector, 4mm, Receptacle, Screw Mount, 16 A, 60 V, Tin Plated Contacts
- Oval insulated head socket

5% OFF

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- Handheld Digital Multimeter, DC Current, AC/DC Voltage, Continuity, Diode, Resistance, 3.5, 2000
- 3@ Digit, 2000 count LCD display with worklight

10% OFF

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5" Diagonal Pliers

PT
Performance Tool



- Plier, Diagonal, 5" Overall Length
- Made of drop forged and hardened alloy steel

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METCAL



- Tapered Dispensing Tip, 14 Gauge, High Density Polyethylene, Olive, Pack of 50

5% OFF

¥ 216.72

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CLOSED END SPLICE, 11/64IN TWIST-ON GREY

IDEAL



- Closed End Splice, 71B Series, Twist On, 22 AWG, 16 AWG, 1.5 mm², Gray
- Fixed, square-wire spring

5% OFF

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产品编号
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BANANA JACK, 4MM, 25A, SOLDER, BLACK

STÄUBLI MC



- Banana Test Connector, 4mm, Jack, Panel Mount, 25 A, 60 VDC, Black

10% OFF

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CLIP, CROCODILE

PEAK
electronic design ltd



- Crocodile Clip
- Ideal for testing leaded components or large components

20% OFF

¥ 108.56

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CONNECTOR, TEST JACK, 10, RED, PCB

DELTRON Components



- Test Jack, Printed Circuit Board, 10 A, 1.94 mm, 50 V, Red, 572
- 90° PCB mounted insulated socket-double

30% OFF

¥ 37.84

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BAR, EBP, 3X10MM STUDS

DESCOEUROPE



- Earth Bonding Point Bar, 3 x 10mm Studs, 1Mohm Resistor, 3m Ring Terminal Lead
- Slim earth bonding point bar with 3M cord and 3 x 10mm studs

10% OFF

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DIAGONAL CUTTER, 3MM, 125MM

KNIPEX



- Cutter, Diagonal, 125 mm, Edge, 3 mm, 63°

10% OFF

¥ 221.48

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BOX, STORAGE, SMD, W/130 PHIALS

Licefa



- Storage Box, SMD, 130 Phials, Foam Grid, Non-Conductive Plastic, 30x22x170mm
- Non conductive plastic box material

5% OFF

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BINDING POST, 30A, PANEL, BLK

CLIFF



- Binding Post, TP6, 30 A, Gold Plated Contacts, Panel Mount, Black

20% OFF

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从物理世界中快速获取所需的数据, 以迅速做出设计决策



NI 软件解决方案



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LabVIEW 提供图形化编程, 将测试流程变为可视化应用, 包括硬件配置、测量数据和调试等。



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在带有用户可编程 FPGA 的单个 PXI 模块中提供模拟 I/O 和数字 I/O 的组合, 用于板载信号处理以及自定义系统定时和同步。



PXI 控制器

PXI 控制器为 PXI、CompactPCI 和 PXI Express 系统提供高性能、紧凑型的嵌入式计算机解决方案, 并配备了集成 CPU、硬盘驱动器等标准功能。



PCIe 和 USB 数据采集设备

多功能 I/O 设备具有不同通道、采样率、输出率和其他特性, 可以满足许多常见的测量要求。



示波器

PXI 示波器是一款灵活的软件定义仪器, 可用于时域和频域测量, 且具有 PXI 平台的优点。



数字万用表

PXI 数字万用表或 DMM 具有 AC/DC 电压、AC/DC 电流、2 线或 4 线电阻、频率/周期测量以及二极管测试功能。



CompactDAQ 机箱

CompactDAQ 机箱具有 USB、以太网或 WiFi 连接功能, 并提供多个插槽, 可创建模拟 I/O、数字 I/O 和计数器/定时器测量的组合。



CompactRIO 控制器

CompactRIO 控制器是一款坚固耐用的嵌入式控制器, 非常适合需要波形采集、高速控制或信号处理等功能的应用。



C 系列输入和输出模块

为 CompactDAQ 或 CompactRIO 系统提供数字输入和输出功能。C 系列数字模块与一系列工业开关、传感器和设备交互。

MULTIFUNCTION CABLE, 2M, DAQ DEVICE



- Test Cable Assembly, Multifunction Cable, SHC68-68-EPM, Shielded, 68-D-Type to 68 VHDCI Offset, 2 m

¥ 1680

产品编号
362003308

CHASSIS, 8SLOT, COMPACTDAQ SYSTEM



- Chassis, cDAQ-9189, CompactDAQ System, 8 Slots, Ethernet

¥ 20685

产品编号
362272308

GPIB INSTRUMENT CONTROL DEVICE, USB2.0



- GPIB Instrument Control Device, GPIB-USB-HS, USB 2.0, NI-488.2, Windows 7/Vista/XP

¥ 12585

产品编号
362128408

DIGITAL MODULE, COMPACTDAQ/RIO SYSTEM



- Digital Module, C Series, NI-9401, 8 I/O, C Series, DSUB

¥ 4165

产品编号
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TERMINAL BLOCK, 37-PIN D-SUB MODULE



- Terminal Block, NI-9923, 37-Pin D-Sub Modules

¥ 1960

产品编号
362201708

CHASSIS, 1SLOT, COMPACTDAQ SYSTEM



- Chassis, cDAQ-9181, CompactDAQ System, 1 Slot, Ethernet

¥ 5085

产品编号
362201408

GPIB INSTRUMENT CONTROL DEVICE, USB 2.0



- GPIB Instrument Control Device, GPIB-USB-HS+, USB 2.0, NI-488.2, Windows

¥ 8816.8

产品编号
362241208

GPIB INSTRUMENT CONTROL DEVICE, PCIE



- GPIB Instrument Control Device, PCIe-GPIB, PCI Express, NI-488.2, Windows

¥ 9089.75

产品编号
362128608

TERMINAL BLOCK, TEST EQUIPMENT



- Terminal Block, SCB-100A, Noise Rejecting, Shielded, Test and Measurement Devices

¥ 3869.25

产品编号
362270708

CHASSIS, 4SLOT, COMPACTDAQ SYSTEM



- Chassis, cDAQ-9174, CompactDAQ System, 4 Slots, USB

¥ 11240

产品编号
362188808

MULTIFUNCTION CABLE, 1M, TEST EQUIPMENT



- Test Cable Assembly, Multifunction Cable, SH37F-37M, 37-Pin Female to Male, Shielded, 1 m

¥ 500

产品编号
362013908

GPIB INSTRUMENT CONTROL DEVICE, PCI



- GPIB Instrument Control Device, PCI-GPIB, PCI, NI-488.2, Windows

¥ 11046.75

产品编号
362115408

DIGITAL I/O DEVICE, DAQ DEVICE



- Digital I/O Device, USB-6501, 24 I/O, 0 V to 5 V, DAQ Device, USB 2.0

¥ 1175

产品编号
362140908

MULTIFUNCTION I/O DEVICE, 16BIT, 250KSPS



- Multifunction I/O Device, PCIe-6323, 250 kSPS, 16 bit, 32 Input, 4 Output, 48 I/O, ± 10 V, DAQ Device

¥ 10380

产品编号
362184008

TERMINAL BLOCK, TEST EQUIPMENT



- Terminal Block, SCB-68A, Noise Rejecting, Shielded, Test and Measurement Devices

¥ 4042.5

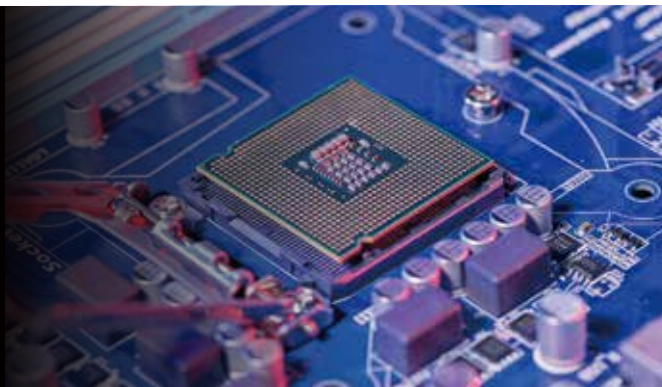
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EVAL BOARD, BLUETOOTH LOW ENERGY



- Development Board, CY8CKIT-142 PSoC 4 BLE Module, Bluetooth Low Energy 4.1 Applications



¥ 330.93

产品编号
277294808

CURRENT SENSOR, 12.5A, -40 TO 125DEG C



- Current Sensor, 100 kHz, SOIC, 8 Pins, 3 V, 3.6 V
- 12.5A optimized primary current range, 110mV/A typical sensitivity



20% OFF
¥ 32.3

产品编号
377947508

I/O EXPANDER, 16 I/O, TSSOP-24



- I/O Expander, 16bit, 400 kHz, I2C, SMBus, 3 V, 5.5 V, TSSOP



20% OFF
¥ 14.74

产品编号
337015208

DISTANCE SENSOR, 600MM, I2C DIGITAL, TOF



- Photo Sensor, 600 mm, I2C Digital, Time of Flight, 2.7V to 3.3V, PCB



20% OFF
¥ 40.31

产品编号
397704408

OPAMP, AEC-Q100, 1.8MHZ, -40 TO 125DEG C



- Operational Amplifier, RRIO, 4 Amplifier, 1.8 MHz, 0.6 V/V's, 1.8V to 6V, SOIC, 14 Pins



50% OFF
¥ 12.3

产品编号
348953608

IC, HIGH SPEED COMPARATOR, 4.5NS, SOIC-8



- Analogue Comparator, High Speed, 1 Comparator, 4.5 ns, 2.7V to 5.5V, SOIC, 8 Pins
- High speed (4.5ns)



50% OFF
¥ 13.18

产品编号
311856908

DIODE CURRENT REGULATOR



- Current Regulator Diode, 100 V, 4.7 mA, DO-35, 2 Pin, 200° C, 1N5314
- High Impedance



20% OFF
¥ 74.66

产品编号
165107408

AC/DC CONVERTER, FLYBACK, 10W, 150DEG C



- AC/DC Converter, Flyback, 85 to 265 VAC In, DIP-7
- 9W (adapter), 15W (open frame) at 230VAC/6.5W (adapter), 10W (open frame) at 85-265VAC O/P power



20% OFF
¥ 16.58

产品编号
358255408

BRIDGE RECTIF, 1PH, 50A, 1KV, KBPC



- Bridge Rectifier, KBPC Series, Single Phase, 1 kV, 50 A, Module, 4 Pins, 1.2 V
- Low Power Loss and High Efficiency



30% OFF
¥ 57.63

产品编号
210116808

BARGRAPH ARRAY, 10-SEGMENT, RED+GR.



- 10 LEDs Bar Array, Green, Red, 25.4mm x 10.16mm, R 2mcd, G 2.8mcd, R 2V, G 2.2V/R 20mA, G 20mA
- Low Current Operation



20% OFF
¥ 43.21

产品编号
229032608

DC/DC CONV, SYNC BUCK, 2MHZ, 125DEG C



- DC/DC Buck (Step Down) Regulator, Adjustable, 3V to 36V In, 600mV to 34V/500mA Out, 2MHz, DFN-12



20% OFF
¥ 16.89

产品编号
298365108

ADC, DELTA-SIGMA, 16BIT, 4KSPS, VQFN-32



- Analogue to Digital Converter, 16 bit, 4 kSPS, Differential, Pseudo Differential, Single Ended



20% OFF
¥ 61.14

产品编号
280290508

**BLUETOOTH LOW ENERGY
MODULE, V5.0, 2MBPS**

Panasonic INDUSTRY



- Bluetooth Module, Bluetooth LE 5.1, 2.45GHz, IEEE 802.15.4, 1.7V to 5.5V
- Used IC nRF52840

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产品编号
335989808

**IC, ISOLATION AMP, 100KHZ,
DIP-8**

BROADCOM
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- Optocoupler, Optically Isolated Amplifiers, 1 Channel, Surface Mount DIP, 8 Pins, 3.75 kV, 100 kHz
- 15kV/μs Common-mode rejection at 1000V VCM

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产品编号
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**DIODE, TVS, 4 CH, BI, 12V,
300W, 8SO**

SEMTECH
INTERNATIONAL AG



- TVS Diode, SMDAC, Bidirectional, 12 V, 24 V, SOIC, 8 Pins
- Low leakage current

10% OFF

¥ 25.28

产品编号
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**DISPLAY, LCD GRAPHIC,
128X64, STN**

MIDAS
design + manufacture + supply



- Graphic LCD, 128 x 64 Pixels, Black on Yellow / Green, 3.3V, Parallel, SPI, Reflective
- 128x64 resolution

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¥ 90.39

产品编号
266475808

**FLASH MEMORY, 512MBIT,
-40 TO 85DEG C**

MXIC
Micron Information Co., Ltd.



- Flash Memory, Serial NOR, 512 Mbit, 64M x 8bit, SPI, BGA, 24 Pins

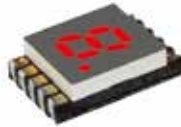
5% OFF

¥ 66.04

产品编号
312923908

**DISPLAY, SEVEN SEGMENT,
5.08MM, RED**

VCC



- 7 Segment LED Display, Ultra Thin SMD, Red, 20 mA, 2 V, 25 mcd, 1, 5.08 mm

20% OFF

¥ 34.34

产品编号
267362008

EXPLORER BOARD, 8BIT, 8051

SILICON LABS



- Evaluation Kit, EFM8BB52, 8bit, MCU 8051, Explorer Board
- Small form factor kit: aligned with breadboard dimensions

10% OFF

¥ 100.68

产品编号
392366708

DRAM, 32M X 16BIT, BGA-84

ISSI



- DRAM, DDR2, 512 Mbit, 32M x 16bit, 400 MHz, BGA, 84 Pins

10% OFF

¥ 40.82

产品编号
278703508

**IC, 2-CHANN DIG MAG
ISOLATOR, SOIC8**

NVE
NVE CORPORATION



- Digital Isolator, 2 Channel, 10 ns, 3 V, 5.5 V, SOIC, 8 Pins
- Excellent magnetic immunity

10% OFF

¥ 50.06

产品编号
957059408

**DIODE, PHOTO, 920NM, 50%,
TO-5-3**

EXCELITAS
TECHNOLOGIES



- Photodiode, 50%, 250 pA, 920 nm, TO-5-3
- UV to IR spectral range

5% OFF

¥ 135.45

产品编号
122131108

**DC/DC CONV, SYNC BUCK,
2.2MHZ, 125DEG C**

ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™



- DC/DC POL Converter, Adjustable, Synchronous Buck, 3.5 V to 60 V in, 0.7-20V out, SWTQFN-EP, 20Pin

20% OFF

¥ 24.9

产品编号
360589508

**FLASH MEMORY, 128MBIT,
-40 TO 85DEG C**

Micron



- Flash Memory, Serial NOR, 128 Mbit, 16M x 8bit, SPI, WSOIC, 16 Pins

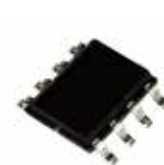
20% OFF

¥ 26.86

产品编号
357754308

**12BIT DAC, SPI, VREF, DUAL,
SOIC8**

MICROCHIP



- Digital to Analogue Converter, Dual, 12 bit, 3 Wire, Serial, 2.7V to 5.5V, SOIC, 8 Pins
- Rail to rail output

10% OFF

¥ 29.75

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143941408

**FLASH MEMORY, 40GB, -40
TO 85DEG C**

swissbit



- Flash Memory, eMMC NAND, 40 GB, BGA, 153 Pins

5% OFF

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产品编号
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TUBE / F-RAM Memory Serial

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Strengthening the link between the real and the digital world



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