



Omron Automation & Safety



E2AU-M18KS08-M1-B1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E2AU-M18KS08-M1-B1                                                                                           |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | PROXIMITY SENSOR M18 8MM PNP NO                                                                              |
| Datasheets:         |  E2AU-M18KS08-M1-B1.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 538 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of E2AU-M18KS08-M1-B1

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E2AU-M18KS08-M1-B1                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                  |
| DESCRIPTION                      | PROXIMITY SENSOR M18 8MM PNP NO                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 538 pcs                                                                                                    |
| DATA SHEET                       |  E2AU-M18KS08-M1-B1.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 32 V                                                                                                |
| TERMINATION STYLE                | Connector                                                                                                  |
| SHIELDING                        | Shielded                                                                                                   |
| SERIES                           | E2A                                                                                                        |
| SENSOR TYPE                      | Inductive                                                                                                  |
| SENSING DISTANCE                 | 0.315" (8mm)                                                                                               |
| RESPONSE FREQUENCY               | 500Hz                                                                                                      |
| PACKAGE / CASE                   | Cylinder, Threaded - M18                                                                                   |
| OUTPUT TYPE                      | PNP-NO, 3-Wire                                                                                             |
| OTHER NAMES                      | E2AU/M18KS08/M1/B1<br>E2AUM18KS08M1B1                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 70°C                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| MATERIAL - BODY                  | Nickel-Plated Brass                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INGRESS PROTECTION               | IP67, IP69K, NEMA 1,3,4,6,13                                                                               |
| INDICATOR                        | LED                                                                                                        |
| DETAILED DESCRIPTION             | Inductive Proximity Sensor 0.315" (8mm) IP67, IP69K, NEMA 1,3,4,6,13 Cylinder, Threaded - M18              |

Related Tags

|                                              |                                                |                                                  |
|----------------------------------------------|------------------------------------------------|--------------------------------------------------|
| Omron Automation & Safety E2AU-M18KS08-M1-B1 | E2AU-M18KS08-M1-B1 Distributor                 | E2AU-M18KS08-M1-B1 Supplier                      |
| E2AU-M18KS08-M1-B1 Price                     | E2AU-M18KS08-M1-B1 Pictures                    | E2AU-M18KS08-M1-B1 Image                         |
| E2AU-M18KS08-M1-B1 PDF Datasheet             | E2AU-M18KS08-M1-B1 Download Datasheet          | E2AU-M18KS08-M1-B1 Datasheet                     |
| E2AU-M18KS08-M1-B1 Stock                     | Buy E2AU-M18KS08-M1-B1                         | Buy Omron Automation & Safety E2AU-M18KS08-M1-B1 |
| Omron Automation & Safety E2AU-M18KS08-M1-B1 | Omron Automation & Safety Supplier             | Omron Automation & Safety Distributor            |
| Omron Automation & Safety E2AU-M18KS08-M1-B1 | Omron Automation and Safety E2AU-M18KS08-M1-B1 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                              |
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| <div></div> <div>E2AU-M18LS08-M1-B1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M18 8MM PNP NO</div> <div>In stock: 511 pcs</div> <div>RFQ</div>     | <div></div> <div>E2AU-M18LS08-WP-C1 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: UNSHLD,M18,8MM,NPN,NO,2M CBL</div> <div>In stock: 672 pcs</div> <div>RFQ</div>     |
| <div></div> <div>E2AU-M30LS15-WP-B1 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M30 12MM PNP NO</div> <div>In stock: 577 pcs</div> <div>RFQ</div> | <div></div> <div>E2AU-M12LS04-M1-B1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M12 4MM PNP NO</div> <div>In stock: 548 pcs</div> <div>RFQ</div>     |
| <div></div> <div>E2AU-M12KS04-M1-B1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M12 4MM PNP NO</div> <div>In stock: 664 pcs</div> <div>RFQ</div>     | <div></div> <div>E2AU-M12LS04-WP-B1 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M12 4MM PNP NO</div> <div>In stock: 554 pcs</div> <div>RFQ</div>  |
| <div></div> <div>E2A3-S08KS03-WP-C2 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M8 27MM NPN NC</div> <div>In stock: 770 pcs</div> <div>RFQ</div>  | <div></div> <div>E2ASA</div> <div>Manufacturers: Apex Tool Group</div> <div>Description: TWEEZER FLAT ROUNDED 5.00"</div> <div>In stock: 3681 pcs</div> <div>RFQ</div>                                    |
| <div></div> <div>E2AU-M18LS08-WP-B1 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M18 8MM PNP NO</div> <div>In stock: 548 pcs</div> <div>RFQ</div>  | <div></div> <div>E2AU-M30KS15-WP-B1 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M30 15MM PNP NO</div> <div>In stock: 486 pcs</div> <div>RFQ</div> |
| <div></div> <div>E2AU-M18KS08-WP-B1 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M18 8MM PNP NO</div> <div>In stock: 561 pcs</div> <div>RFQ</div>  | <div></div> <div>E2AU-M12KS04-WP-B1 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: PROXIMITY SENSOR M12 4MM PNP NO</div> <div>In stock: 555 pcs</div> <div>RFQ</div>  |