



Omron Automation & Safety



Image may be representation. See specifications for product details.

E3Z-D86

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3Z-D86                                                                                                      |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR PHOTOELECTRIC 5MM CONN                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 772 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of E3Z-D86

|                                  |                                          |
|----------------------------------|------------------------------------------|
| PART NUMBER                      | E3Z-D86                                  |
| MANUFACTURER                     | Omron Automation & Safety                |
| DESCRIPTION                      | SENSOR PHOTOELECTRIC 5MM CONN            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant               |
| QUANTITY AVAILABLE               | 772 pcs                                  |
| DATA SHEET                       |                                          |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                              |
| SERIES                           | E3Z                                      |
| SENSING METHOD                   | Reflective, Diffuse                      |
| SENSING DISTANCE                 | 0.197" ~ 3.937" (5mm ~ 100mm) ADJ        |
| RESPONSE TIME                    | 1ms                                      |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable      |
| OTHER NAMES                      | E3Z-D86-ND<br>E3Z/D86<br>E3ZD86<br>Z9327 |
| OPERATING TEMPERATURE            | -30°C ~ 55°C                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                            |
| LIGHT SOURCE                     | Infrared (860nm)                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant               |
| INGRESS PROTECTION               | IEC IP67                                 |
| CONNECTION METHOD                | Connector                                |
| ADJUSTMENT TYPE                  | Single-Turn                              |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Omron Automation & Safety E3Z-D86 | E3Z-D86 Distributor                 | E3Z-D86 Supplier                      |
| E3Z-D86 Price                     | E3Z-D86 Pictures                    | E3Z-D86 Image                         |
| E3Z-D86 PDF Datasheet             | E3Z-D86 Download Datasheet          | E3Z-D86 Datasheet                     |
| E3Z-D86 Stock                     | Buy E3Z-D86                         | Buy Omron Automation & Safety E3Z-D86 |
| Omron Automation & Safety E3Z-D86 | Omron Automation & Safety Supplier  | Omron Automation & Safety Distributor |
| Omron Automation & Safety E3Z-D86 | Omron Automation and Safety E3Z-D86 |                                       |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E3Z-FDN17 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFFUSED RED NPN 2M<br/>In stock: 1258 pcs<br/><b>RFQ</b></div>      |  <div><b>E3Z-FDP27</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFFUSED RED PNP M12<br/>In stock: 1079 pcs<br/><b>RFQ</b></div>         |
|  <div><b>E3Z-D82-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 1M<br/>In stock: 578 pcs<br/><b>RFQ</b></div>     |  <div><b>E3Z-D82H 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 1M<br/>In stock: 708 pcs<br/><b>RFQ</b></div>            |
|  <div><b>E3Z-D82-M5J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M CONN MOD<br/>In stock: 591 pcs<br/><b>RFQ</b></div> |  <div><b>E3Z-FRN11 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETRO RED NPN 2M<br/>In stock: 1233 pcs<br/><b>RFQ</b></div>          |
|  <div><b>E3Z-D87</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M CONN MOD<br/>In stock: 727 pcs<br/><b>RFQ</b></div>          |  <div><b>E3Z-D82-M1TJ-1-US 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PHOTOELECTRIC SENSOR<br/>In stock: 784 pcs<br/><b>RFQ</b></div>    |
|  <div><b>E3Z-D82K 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M PREWIRED MOD<br/>In stock: 601 pcs<br/><b>RFQ</b></div>  |  <div><b>E3Z-FDN27</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFFUSED RED NPN M12<br/>In stock: 1046 pcs<br/><b>RFQ</b></div>         |
|  <div><b>E3Z-FDP17 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFFUSED RED PNP 2M<br/>In stock: 1006 pcs<br/><b>RFQ</b></div>      |  <div><b>E3Z-D82K-M3J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 1M CONN MOD<br/>In stock: 571 pcs<br/><b>RFQ</b></div> |