



Omron Automation & Safety



E3Z-B82 0.5M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3Z-B82 0.5M                                                                                                 |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR OPTO REFL 2M PREWIRED MOD                                                                             |
| Datasheets:         |  E3Z-B82 0.5M.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of E3Z-B82 0.5M

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3Z-B82 0.5M                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                            |
| DESCRIPTION                      | SENSOR OPTO REFL 2M PREWIRED MOD                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  E3Z-B82 0.5M.pdf |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                                                          |
| SERIES                           | E3Z-B                                                                                                |
| SENSING METHOD                   | Retroreflective                                                                                      |
| SENSING DISTANCE                 | 78.740" (2m)                                                                                         |
| RESPONSE TIME                    | 1ms                                                                                                  |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                                                                  |
| OTHER NAMES                      | E3Z-B82 0.5M-ND<br>E3Z-B820.5M<br>E3ZB8205M                                                          |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                                                             |
| LIGHT SOURCE                     | Red (680nm)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INGRESS PROTECTION               | IEC IP67                                                                                             |
| CONNECTION METHOD                | Cable                                                                                                |
| ADJUSTMENT TYPE                  | Single-Turn                                                                                          |

Related Tags

|                                        |                                          |                                            |
|----------------------------------------|------------------------------------------|--------------------------------------------|
| Omron Automation & Safety E3Z-B82 0.5M | E3Z-B82 0.5M Distributor                 | E3Z-B82 0.5M Supplier                      |
| E3Z-B82 0.5M Price                     | E3Z-B82 0.5M Pictures                    | E3Z-B82 0.5M Image                         |
| E3Z-B82 0.5M PDF Datasheet             | E3Z-B82 0.5M Download Datasheet          | E3Z-B82 0.5M Datasheet                     |
| E3Z-B82 0.5M Stock                     | Buy E3Z-B82 0.5M                         | Buy Omron Automation & Safety E3Z-B82 0.5M |
| Omron Automation & Safety E3Z-B82 0.5M | Omron Automation & Safety Supplier       | Omron Automation & Safety Distributor      |
| Omron Automation & Safety E3Z-B82 0.5M | Omron Automation and Safety E3Z-B82 0.5M |                                            |

Related Products

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| <div></div> <div><b>E3Z-B82-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PNP, PET, M12 CONN, 0.30MM<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>E3Z-D61 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 5MM-100MM WIR MOD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>E3Z-D61 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 5MM-100MM WIR MOD<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>E3Z-B82</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M PREWIRED MOD<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>E3Z-B81</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 500MM PREWIRE MOD<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>E3Z-B86</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 500M CONN MOD<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>E3Z-B67</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M CONN MOD<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>E3Z-D61</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 5MM-100MM WIR MOD<br/>In stock: 22 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>E3Z-B62 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M PREWIRED MOD<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>E3Z-B66</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 500MM CONN MOD<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>E3Z-B81 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 500MM PREWIRE MOD<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>E3Z-B87</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 2M CONN MOD<br/>In stock: Out stock<br/><div>RFQ</div></div>          |