



Omron Automation & Safety



Image may be representation. See specifications for product details.

E3Z-T81

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3Z-T81                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                     |
| Product description | SENSOR PHOTO AMP THRU-BEAM PNP                                                                                |
| Datasheets:         |  <a href="#">E3Z-T81.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

| Specifications of E3Z-T81        |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3Z-T81                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                       |
| DESCRIPTION                      | SENSOR PHOTO AMP THRU-BEAM PNP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| DATA SHEET                       |  <a href="#">E3Z-T81.pdf</a> |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                                                                     |
| SERIES                           | E3Z                                                                                                             |
| SENSING METHOD                   | Through-Beam                                                                                                    |
| SENSING DISTANCE                 | 590.551" (15m)                                                                                                  |
| RESPONSE TIME                    | 1ms                                                                                                             |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                                                                             |
| OTHER NAMES                      | E3Z-T81-ND<br>E3ZT81<br>Z5591                                                                                   |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 2 Weeks                                                                                                         |
| LIGHT SOURCE                     | Infrared (870nm)                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| INGRESS PROTECTION               | IEC IP67, IP69K                                                                                                 |
| CONNECTION METHOD                | Cable                                                                                                           |
| ADJUSTMENT TYPE                  | Single-Turn                                                                                                     |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Omron Automation & Safety E3Z-T81 | E3Z-T81 Distributor                 | E3Z-T81 Supplier                      |
| E3Z-T81 Price                     | E3Z-T81 Pictures                    | E3Z-T81 Image                         |
| E3Z-T81 PDF Datasheet             | E3Z-T81 Download Datasheet          | E3Z-T81 Datasheet                     |
| E3Z-T81 Stock                     | Buy E3Z-T81                         | Buy Omron Automation & Safety E3Z-T81 |
| Omron Automation & Safety E3Z-T81 | Omron Automation & Safety Supplier  | Omron Automation & Safety Distributor |
| Omron Automation & Safety E3Z-T81 | Omron Automation and Safety E3Z-T81 |                                       |

Related Products

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| <div></div> <div><b>E3Z-T81 0.5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: THRU-BEAM PNP CABLE 0.5M<br/>In stock: Out stock</div> <div>RFQ</div>             | <div></div> <div><b>E3Z-T66</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: THRU-BEAM NPN CONN<br/>In stock: Out stock</div> <div>RFQ</div>                       |
| <div></div> <div><b>E3Z-T66A</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 10M M8 CONN<br/>In stock: 2 pcs</div> <div>RFQ</div>             | <div></div> <div><b>E3Z-T81-G0SHW-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTR 15M M12 CONN<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>E3Z-T66-D</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 10M M8 CONN<br/>In stock: 2 pcs</div> <div>RFQ</div>            | <div></div> <div><b>E3Z-T62-G0 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 30M T/B NPN EMISSION STOP PREWR<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>E3Z-T81-G0SHW-CN</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 15M M8 CONN<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>E3Z-T67</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 30M T/B NPN 4 PIN M8 CONN<br/>In stock: Out stock</div> <div>RFQ</div>                |
| <div></div> <div><b>E3Z-T81 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 15M<br/>In stock: 2 pcs</div> <div>RFQ</div>                   | <div></div> <div><b>E3Z-T81-D 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: DETECTOR ONLY FOR E3Z-T81<br/>In stock: Out stock</div> <div>RFQ</div>           |
| <div></div> <div><b>E3Z-T81-D-M1J-1 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 15M<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>E3Z-T66-L</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 10M M8 CONN<br/>In stock: 1 pcs</div> <div>RFQ</div>           |