



Omron Automation & Safety



E3FZ-R81H 2M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3FZ-R81H 2M                                                                                                 |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR PHOTO HORIZ RETRO 4M PNP                                                                              |
| Datasheets:         |  E3FZ-R81H 2M.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 E3FZ-R81H 2M

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3FZ-R81H 2M                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                            |
| DESCRIPTION                      | SENSOR PHOTO HORIZ RETRO 4M PNP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  E3FZ-R81H 2M.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                          |
| SERIES                           | E3FZ                                                                                                 |
| SENSING METHOD                   | Retroreflective, Polarized                                                                           |
| SENSING DISTANCE                 | 3.937" ~ 157.480" (100mm ~ 4m) ADJ                                                                   |
| RESPONSE TIME                    | -                                                                                                    |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                                                                  |
| OTHER NAMES                      | E3FZ-R81H 2M-ND<br>E3FZ-R81H2M<br>E3FZ/R81H 2M<br>E3FZR81H2M                                         |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LIGHT SOURCE                     | Red (660nm)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INGRESS PROTECTION               | IEC IP67, IP69K                                                                                      |
| CONNECTION METHOD                | Wire                                                                                                 |
| ADJUSTMENT TYPE                  | -                                                                                                    |

Related Tags

|                                        |                                          |                                            |
|----------------------------------------|------------------------------------------|--------------------------------------------|
| Omron Automation & Safety E3FZ-R81H 2M | E3FZ-R81H 2M Distributor                 | E3FZ-R81H 2M Supplier                      |
| E3FZ-R81H 2M Price                     | E3FZ-R81H 2M Pictures                    | E3FZ-R81H 2M Image                         |
| E3FZ-R81H 2M PDF Datasheet             | E3FZ-R81H 2M Download Datasheet          | E3FZ-R81H 2M Datasheet                     |
| E3FZ-R81H 2M Stock                     | Buy E3FZ-R81H 2M                         | Buy Omron Automation & Safety E3FZ-R81H 2M |
| Omron Automation & Safety E3FZ-R81H 2M | Omron Automation & Safety Supplier       | Omron Automation & Safety Distributor      |
| Omron Automation & Safety E3FZ-R81H 2M | Omron Automation and Safety E3FZ-R81H 2M |                                            |

Related Products

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| <div></div> <div><b>E3FZ-R81H-M1TJ 03M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ RETRO 4M PNP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>E3FZ-LS89H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO RA DIFF 200MM<br/>In stock: Out stock</div> <div>RFQ</div>             |
| <div></div> <div><b>E3FZ-T61H 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HORIZ, T-B, 15M, NPN,2MCABLE<br/>In stock: Out stock</div> <div>RFQ</div>            | <div></div> <div><b>E3FZ-R86H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO RETROREFLECT PNP<br/>In stock: Out stock</div> <div>RFQ</div>           |
| <div></div> <div><b>E3FZ-T81H 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ T/B 15M PNP<br/>In stock: Out stock</div> <div>RFQ</div>          | <div></div> <div><b>E3FZ-T66H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HORIZ, T-B, 15M, 4M,NPN<br/>In stock: Out stock</div> <div>RFQ</div>                 |
| <div></div> <div><b>E3FZ-LS84H 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ BGS 200MM PNP<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>E3FZ-T81H-M1TJ 03M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ T/B 15M PNP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>E3FZ-LS86H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO NPN RA DIFFUSE<br/>In stock: Out stock</div> <div>RFQ</div>               | <div></div> <div><b>E3FZ-R66H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ RETRO 4M NPN<br/>In stock: Out stock</div> <div>RFQ</div>         |
| <div></div> <div><b>E3FZ-LS84H-M1TJ 03M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ BGS 200MM PNP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>E3FZ-R61H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HORIZ,RETRO,4M,NPN,2MCABLE<br/>In stock: Out stock</div> <div>RFQ</div>              |