



Omron Automation & Safety



E3FZ-LS89H

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3FZ-LS89H                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                        |
| Product description | SENSOR PHOTO RA DIFF 200MM                                                                                       |
| Datasheets:         |  <a href="#">E3FZ-LS89H.pdf</a> |
| 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-LS89H

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3FZ-LS89H                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                          |
| DESCRIPTION                      | SENSOR PHOTO RA DIFF 200MM                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                       |  <a href="#">E3FZ-LS89H.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                                        |
| SERIES                           | E3FZ                                                                                                               |
| SENSING METHOD                   | Reflective, Diffuse                                                                                                |
| SENSING DISTANCE                 | 7.874" (200mm)                                                                                                     |
| RESPONSE TIME                    | 1ms                                                                                                                |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                                                                                |
| OTHER NAMES                      | E3FZ/LS89H<br>E3FZLS89H                                                                                            |
| 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                | Connector                                                                                                          |
| ADJUSTMENT TYPE                  | Fixed                                                                                                              |

Related Tags

|                                      |                                        |                                          |
|--------------------------------------|----------------------------------------|------------------------------------------|
| Omron Automation & Safety E3FZ-LS89H | E3FZ-LS89H Distributor                 | E3FZ-LS89H Supplier                      |
| E3FZ-LS89H Price                     | E3FZ-LS89H Pictures                    | E3FZ-LS89H Image                         |
| E3FZ-LS89H PDF Datasheet             | E3FZ-LS89H Download Datasheet          | E3FZ-LS89H Datasheet                     |
| E3FZ-LS89H Stock                     | Buy E3FZ-LS89H                         | Buy Omron Automation & Safety E3FZ-LS89H |
| Omron Automation & Safety E3FZ-LS89H | Omron Automation & Safety Supplier     | Omron Automation & Safety Distributor    |
| Omron Automation & Safety E3FZ-LS89H | Omron Automation and Safety E3FZ-LS89H |                                          |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
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| <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>                 | <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-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-LS81H 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ BGS 100MM PNP<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>E3FZ-LS69H</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HORIZ,BGS,200MM,NPN<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-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-R81H 2M</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-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-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-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-LS81-HM1TJ 03M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ BGS 100MM PNP<br/>In stock: Out stock</div> <div>RFQ</div> |