



Omron Automation & Safety



E3FZ-LS86H

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3FZ-LS86H                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                        |
| Product description | SENSOR PHOTO NPN RA DIFFUSE                                                                                      |
| Datasheets:         |  <a href="#">E3FZ-LS86H.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 6954 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of E3FZ-LS86H

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3FZ-LS86H                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                          |
| DESCRIPTION                      | SENSOR PHOTO NPN RA DIFFUSE                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 6954 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">E3FZ-LS86H.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                                        |
| SERIES                           | E3FZ                                                                                                               |
| SENSING METHOD                   | Reflective, Diffuse                                                                                                |
| SENSING DISTANCE                 | 4.0" (100mm)                                                                                                       |
| RESPONSE TIME                    | 1ms                                                                                                                |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                                                                                |
| OTHER NAMES                      | E3FZ/LS86H<br>E3FZLS86H                                                                                            |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LIGHT SOURCE                     | Red (650nm)                                                                                                        |
| 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-LS86H | E3FZ-LS86H Distributor                 | E3FZ-LS86H Supplier                      |
| E3FZ-LS86H Price                     | E3FZ-LS86H Pictures                    | E3FZ-LS86H Image                         |
| E3FZ-LS86H PDF Datasheet             | E3FZ-LS86H Download Datasheet          | E3FZ-LS86H Datasheet                     |
| E3FZ-LS86H Stock                     | Buy E3FZ-LS86H                         | Buy Omron Automation & Safety E3FZ-LS86H |
| Omron Automation & Safety E3FZ-LS86H | Omron Automation & Safety Supplier     | Omron Automation & Safety Distributor    |
| Omron Automation & Safety E3FZ-LS86H | Omron Automation and Safety E3FZ-LS86H |                                          |

Related Products

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| <div></div> <div>E3FZ-LS66H<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HORIZ,BGS,100MM,NPN<br/>In stock: 6665 pcs</div> <div>RFQ</div>                      | <div></div> <div>E3FZ-LS81-HM1TJ 03M<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ BGS 100MM PNP<br/>In stock: 556 pcs</div> <div>RFQ</div> |
| <div></div> <div>E3FZ-R61H<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HORIZ,RETRO,4M,NPN,2MCABLE<br/>In stock: 547 pcs</div> <div>RFQ</div>                 | <div></div> <div>E3FZ-LS89H<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO RA DIFF 200MM<br/>In stock: 6575 pcs</div> <div>RFQ</div>               |
| <div></div> <div>E3FZ-R66H<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ RETRO 4M NPN<br/>In stock: 6473 pcs</div> <div>RFQ</div>           | <div></div> <div>E3FZ-R81H 2M<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ RETRO 4M PNP<br/>In stock: 6806 pcs</div> <div>RFQ</div>        |
| <div></div> <div>E3FZ-R81H-M1TJ 03M<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ RETRO 4M PNP<br/>In stock: 626 pcs</div> <div>RFQ</div>   | <div></div> <div>E3FZ-LS84H 2M<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ BGS 200MM PNP<br/>In stock: 4604 pcs</div> <div>RFQ</div>      |
| <div></div> <div>E3FZ-LS84H-M1TJ 03M<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ BGS 200MM PNP<br/>In stock: 681 pcs</div> <div>RFQ</div> | <div></div> <div>E3FZ-LS69H<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: HORIZ,BGS,200MM,NPN<br/>In stock: 4985 pcs</div> <div>RFQ</div>                      |
| <div></div> <div>E3FZ-LS81H 2M<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO HORIZ BGS 100MM PNP<br/>In stock: 4845 pcs</div> <div>RFQ</div>      | <div></div> <div>E3FZ-R86H<br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO RETROREFLECT PNP<br/>In stock: 6537 pcs</div> <div>RFQ</div>             |