



Omron Automation & Safety



E3F2-R4B4F-P1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3F2-R4B4F-P1                                                                                                |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR RETROREFLECT PNP M12 PLAS                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4010 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of E3F2-R4B4F-P1

|                                  |                                    |
|----------------------------------|------------------------------------|
| PART NUMBER                      | E3F2-R4B4F-P1                      |
| MANUFACTURER                     | Omron Automation & Safety          |
| DESCRIPTION                      | SENSOR RETROREFLECT PNP M12 PLAS   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant         |
| QUANTITY AVAILABLE               | 4010 pcs                           |
| DATA SHEET                       |                                    |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                        |
| SERIES                           | E3F2                               |
| SENSING METHOD                   | Retroreflective, Polarized         |
| SENSING DISTANCE                 | 3.937" ~ 157.480" (100mm ~ 4m) ADJ |
| RESPONSE TIME                    | 1ms                                |
| OUTPUT CONFIGURATION             | PNP - Open Collector               |
| OTHER NAMES                      | E3F2/R4B4F/P1<br>E3F2R4B4FP1       |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                      |
| LIGHT SOURCE                     | -                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant         |
| INGRESS PROTECTION               | IP66 NEMA                          |
| CONNECTION METHOD                | Connector                          |
| ADJUSTMENT TYPE                  | Fixed                              |

Related Tags

|                                         |                                           |                                             |
|-----------------------------------------|-------------------------------------------|---------------------------------------------|
| Omron Automation & Safety E3F2-R4B4F-P1 | E3F2-R4B4F-P1 Distributor                 | E3F2-R4B4F-P1 Supplier                      |
| E3F2-R4B4F-P1 Price                     | E3F2-R4B4F-P1 Pictures                    | E3F2-R4B4F-P1 Image                         |
| E3F2-R4B4F-P1 PDF Datasheet             | E3F2-R4B4F-P1 Download Datasheet          | E3F2-R4B4F-P1 Datasheet                     |
| E3F2-R4B4F-P1 Stock                     | Buy E3F2-R4B4F-P1                         | Buy Omron Automation & Safety E3F2-R4B4F-P1 |
| Omron Automation & Safety E3F2-R4B4F-P1 | Omron Automation & Safety Supplier        | Omron Automation & Safety Distributor       |
| Omron Automation & Safety E3F2-R4B4F-P1 | Omron Automation and Safety E3F2-R4B4F-P1 |                                             |

Related Products

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| <div></div> <div><b>E3F2-R4B4F</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT PNP 2M PLAST<br/>In stock: 739 pcs</div> <div>RFQ</div>       | <div></div> <div><b>E3F2-R4B4F-M 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-4M PREWIRED<br/>In stock: 3496 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>E3F2-R4C4</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-4M PREWIRED<br/>In stock: 5559 pcs</div> <div>RFQ</div>       | <div></div> <div><b>E3F2-R4B4F-M-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT NPN IP67<br/>In stock: 667 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>E3F2-R4B4F-P1-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT PNP M12 PLAS<br/>In stock: 3233 pcs</div> <div>RFQ</div> | <div></div> <div><b>E3F2-R4C4-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT NPN 2M PLAST<br/>In stock: 620 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>E3F2-R4C4-M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT NPN 4M DC<br/>In stock: 655 pcs</div> <div>RFQ</div>         | <div></div> <div><b>E3F2-R4B4F-M1-M-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT NPN IP67<br/>In stock: 5776 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>E3F2-R4B4F-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT PNP 2M PLAST<br/>In stock: 663 pcs</div> <div>RFQ</div>     | <div></div> <div><b>E3F2-R4C4-M-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT NPN 2M METAL<br/>In stock: 690 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>E3F2-R4B4F-M1-M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR RETROREFLECT NPN IP67<br/>In stock: 4482 pcs</div> <div>RFQ</div>     | <div></div> <div><b>E3F2-R4C4-M1-M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 100MM-4M CONN<br/>In stock: 4964 pcs</div> <div>RFQ</div>    |