



Omron Automation & Safety



Image may be representation. See specifications for product details.

E3F2-R2B4-E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3F2-R2B4-E                                                                                                  |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENS OPTO REFL 100MM-2M PREWIRED                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of E3F2-R2B4-E

|                                  |                                     |
|----------------------------------|-------------------------------------|
| PART NUMBER                      | E3F2-R2B4-E                         |
| MANUFACTURER                     | Omron Automation & Safety           |
| DESCRIPTION                      | SENS OPTO REFL 100MM-2M PREWIRED    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                         |
| SERIES                           | E3F2                                |
| SENSING METHOD                   | Retroreflective                     |
| SENSING DISTANCE                 | 3.937" ~ 78.740" (100mm ~ 2m) ADJ   |
| RESPONSE TIME                    | 2.5ms                               |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable |
| OTHER NAMES                      | E3F2R2B4E                           |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                       |
| LIGHT SOURCE                     | Infrared (850 - 880nm)              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| INGRESS PROTECTION               | IP66 NEMA                           |
| CONNECTION METHOD                | Wire                                |
| ADJUSTMENT TYPE                  | Fixed                               |

Related Tags

|                                       |                                         |                                           |
|---------------------------------------|-----------------------------------------|-------------------------------------------|
| Omron Automation & Safety E3F2-R2B4-E | E3F2-R2B4-E Distributor                 | E3F2-R2B4-E Supplier                      |
| E3F2-R2B4-E Price                     | E3F2-R2B4-E Pictures                    | E3F2-R2B4-E Image                         |
| E3F2-R2B4-E PDF Datasheet             | E3F2-R2B4-E Download Datasheet          | E3F2-R2B4-E Datasheet                     |
| E3F2-R2B4-E Stock                     | Buy E3F2-R2B4-E                         | Buy Omron Automation & Safety E3F2-R2B4-E |
| Omron Automation & Safety E3F2-R2B4-E | Omron Automation & Safety Supplier      | Omron Automation & Safety Distributor     |
| Omron Automation & Safety E3F2-R2B4-E | Omron Automation and Safety E3F2-R2B4-E |                                           |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>E3F2-LS10C4-M 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 100MM WIRE AXIAL<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>E3F2-R2B4 5M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: Out stock</div> <div>RFQ</div>         |
| <div></div> <div><b>E3F2-LS10C4</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 100MM WIRE AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>E3F2-LS10C4-P1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 100MM CONN AXIAL<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>E3F2-R2RB4-M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>E3F2-R2C4-P1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 100MM-2M CONN<br/>In stock: Out stock</div> <div>RFQ</div>           |
| <div></div> <div><b>E3F2-R2C4-E</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: Out stock</div> <div>RFQ</div>      | <div></div> <div><b>E3F2-R2B4</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PNP RETRO 2M<br/>In stock: Out stock</div> <div>RFQ</div>                                |
| <div></div> <div><b>E3F2-R2C4</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO M18 NPN RETRO DC<br/>In stock: Out stock</div> <div>RFQ</div>           | <div></div> <div><b>E3F2-LS10C4-M1-M OMC</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 100MM CONN AXIAL<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>E3F2-R2RB4-M 10M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 100MM-2M PREWIRED<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>E3F2-R2B4-P1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR OPTO REFL 100MM-2M CONN<br/>In stock: Out stock</div> <div>RFQ</div>           |