



Omron Automation & Safety



E3F2-DS10B4-M 5M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3F2-DS10B4-M 5M                                                                                             |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSR OPTO REFL 100MM WIRE AXIAL                                                                             |
| Datasheets:         |                                                                                                              |
| 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 E3F2-DS10B4-M 5M

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| PART NUMBER                      | E3F2-DS10B4-M 5M                                        |
| MANUFACTURER                     | Omron Automation & Safety                               |
| DESCRIPTION                      | SENSR OPTO REFL 100MM WIRE AXIAL                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| DATA SHEET                       |                                                         |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                             |
| SERIES                           | E3F2                                                    |
| SENSING METHOD                   | Reflective, Diffuse                                     |
| SENSING DISTANCE                 | 3.937" (100mm)                                          |
| RESPONSE TIME                    | 2.5ms                                                   |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                     |
| OTHER NAMES                      | E3F2-DS10B4-M 5M-ND<br>E3F2-DS10B4-M5M<br>E3F2DS10B4M5M |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                           |
| LIGHT SOURCE                     | Infrared                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| INGRESS PROTECTION               | IEC IP67, IP69K                                         |
| CONNECTION METHOD                | Wire                                                    |
| ADJUSTMENT TYPE                  | Fixed                                                   |

Related Tags

|                                            |                                              |                                                |
|--------------------------------------------|----------------------------------------------|------------------------------------------------|
| Omron Automation & Safety E3F2-DS10B4-M 5M | E3F2-DS10B4-M 5M Distributor                 | E3F2-DS10B4-M 5M Supplier                      |
| E3F2-DS10B4-M 5M Price                     | E3F2-DS10B4-M 5M Pictures                    | E3F2-DS10B4-M 5M Image                         |
| E3F2-DS10B4-M 5M PDF Datasheet             | E3F2-DS10B4-M 5M Download Datasheet          | E3F2-DS10B4-M 5M Datasheet                     |
| E3F2-DS10B4-M 5M Stock                     | Buy E3F2-DS10B4-M 5M                         | Buy Omron Automation & Safety E3F2-DS10B4-M 5M |
| Omron Automation & Safety E3F2-DS10B4-M 5M | Omron Automation & Safety Supplier           | Omron Automation & Safety Distributor          |
| Omron Automation & Safety E3F2-DS10B4-M 5M | Omron Automation and Safety E3F2-DS10B4-M 5M |                                                |

Related Products

|                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>E3F2-DS10B4-M1-M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL 100MM CONN AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>E3F2-D1C4 2M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSOR OPTO REFL 1M WIRE AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>        |
| <div></div> <div>E3F2-DS10B4-M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL 100MM WIRE AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div>E3F2-DS10B4-S</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL 100MM WIRE AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div>E3F2-DS10B4-N</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL 2M PNP</div> <div>In stock: Out stock</div> <div>RFQ</div>              | <div></div> <div>E3F2-DS10B4-P1</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL PNP</div> <div>In stock: Out stock</div> <div>RFQ</div>                 |
| <div></div> <div>E3F2-DS10C4-M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL 100MM WIRE AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div>E3F2-DS10B4-M1-S</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL 100MM CONN AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div>E3F2-D1C4-M1-M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSOR OPTO REFL 1M CONN AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div>E3F2-DS10B4-M 10M</div> <div>Manufacturers: Omron Automation &amp; Safety</div> <div>Description: SENSR OPTO REFL 100MM WIRE AXIAL</div> <div>In stock: Out stock</div> <div>RFQ</div> |
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