



Omron Automation & Safety



E3F2-DS30B4 5M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3F2-DS30B4 5M                                                                                               |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR PNP DIFF 5M CBL PLASTIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6655 pcs stock                                                                                               |
| 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-DS30B4 5M

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | E3F2-DS30B4 5M                                                       |
| MANUFACTURER                     | Omron Automation & Safety                                            |
| DESCRIPTION                      | SENSOR PNP DIFF 5M CBL PLASTIC                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 6655 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                          |
| SERIES                           | E3F2                                                                 |
| SENSING METHOD                   | Reflective, Diffuse                                                  |
| SENSING DISTANCE                 | 11.811" (300mm)                                                      |
| RESPONSE TIME                    | 2.5ms                                                                |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                                  |
| OTHER NAMES                      | E3F2-DS30B4 5M-ND<br>E3F2-DS30B45M<br>E3F2/DS30B4 5M<br>E3F2DS30B45M |
| 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                  | Adjustable                                                           |

Related Tags

|                                          |                                            |                                              |
|------------------------------------------|--------------------------------------------|----------------------------------------------|
| Omron Automation & Safety E3F2-DS30B4 5M | E3F2-DS30B4 5M Distributor                 | E3F2-DS30B4 5M Supplier                      |
| E3F2-DS30B4 5M Price                     | E3F2-DS30B4 5M Pictures                    | E3F2-DS30B4 5M Image                         |
| E3F2-DS30B4 5M PDF Datasheet             | E3F2-DS30B4 5M Download Datasheet          | E3F2-DS30B4 5M Datasheet                     |
| E3F2-DS30B4 5M Stock                     | Buy E3F2-DS30B4 5M                         | Buy Omron Automation & Safety E3F2-DS30B4 5M |
| Omron Automation & Safety E3F2-DS30B4 5M | Omron Automation & Safety Supplier         | Omron Automation & Safety Distributor        |
| Omron Automation & Safety E3F2-DS30B4 5M | Omron Automation and Safety E3F2-DS30B4 5M |                                              |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E3F2-DS10C4-P1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL NPN<br/>In stock: 5148 pcs</div> <div>RFQ</div>                 |  <div><b>E3F2-DS30B4-S</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS .3M WIRE LEADS PNP DIFFUSE<br/>In stock: 537 pcs</div> <div>RFQ</div>   |
|  <div><b>E3F2-DS30B4-M1-M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 300MM CONN AXIAL<br/>In stock: 3022 pcs</div> <div>RFQ</div>  |  <div><b>E3F2-DS30B4-P1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL PNP<br/>In stock: 6510 pcs</div> <div>RFQ</div>             |
|  <div><b>E3F2-DS30B41 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PNP DIFF 2M RADIAL PLAST<br/>In stock: 6087 pcs</div> <div>RFQ</div>    |  <div><b>E3F2-DS30B4-M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 300MM WIRE AXIAL<br/>In stock: 746 pcs</div> <div>RFQ</div>  |
|  <div><b>E3F2-DS10C4-S</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 100MM WIRE AXIAL<br/>In stock: 472 pcs</div> <div>RFQ</div>      |  <div><b>E3F2-DS30B4</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 300MM WIRE AXIAL<br/>In stock: 4524 pcs</div> <div>RFQ</div>   |
|  <div><b>E3F2-DS10Z2-N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 100MM WIRE AXIAL<br/>In stock: 5316 pcs</div> <div>RFQ</div>     |  <div><b>E3F2-DS30B4-M1-S</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS .3M M12-CONN PNP DIFFUSE<br/>In stock: 652 pcs</div> <div>RFQ</div>  |
|  <div><b>E3F2-DS10Z1-N 10M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 100MM WIRE AXIAL<br/>In stock: 6773 pcs</div> <div>RFQ</div> |  <div><b>E3F2-DS10Z1-N</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSR OPTO REFL 100MM WIRE AXIAL<br/>In stock: 3307 pcs</div> <div>RFQ</div> |