




Omron Automation & Safety

E3FA-DN16 2M

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| Part Number: | E3FA-DN16 2M |
| Manufacturer/Brand: | Omron Automation & Safety |
| Product description: | INFRARED M18 PLSTC 1M NPN |
| Datasheets: | |
| RoHS Status: |  Contains lead / RoHS non-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 E3FA-DN16 2M

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|----------------------------------|----------------------------------------------|
| PART NUMBER | E3FA-DN16 2M |
| MANUFACTURER | Omron Automation & Safety |
| DESCRIPTION | INFRARED M18 PLSTC 1M NPN |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | |
| VOLTAGE - SUPPLY | 10 V ~ 30 V |
| SERIES | E3FA |
| SENSING METHOD | Reflective |
| SENSING DISTANCE | 39.37" (1m) |
| RESPONSE TIME | 500µs |
| OUTPUT CONFIGURATION | NPN - Dark-ON/Light-ON - Selectable |
| OTHER NAMES | E3FA-DN16 2M-ND E3FA-DN162M E3FADN162M |
| OPERATING TEMPERATURE | -25°C ~ 55°C |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 13 Weeks |
| LIGHT SOURCE | Red LED |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| INGRESS PROTECTION | IEC IP67, IP69K |
| CONNECTION METHOD | Cable |
| CABLE LENGTH | 78.740" (2000.00mm) |
| ADJUSTMENT TYPE | Single-Turn |

Related Tags

| | | |
|----------------------------------------|------------------------------------------|--------------------------------------------|
| Omron Automation & Safety E3FA-DN16 2M | E3FA-DN16 2M Distributor | E3FA-DN16 2M Supplier |
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Related Products

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|  <p>E3FA-DN21 Manufacturers: Omron Automation & Safety Description: PLSTCM18,0.1MDIFF,AX,NPN,CONN In stock: 1 pcs</p> <p>RFQ</p> |  <p>E3FA-DN14 2M Manufacturers: Omron Automation & Safety Description: INFRARED M18 PLSTC 100MM NPN In stock: Out stock</p> <p>RFQ</p> |
|  <p>E3FA-DN25 Manufacturers: Omron Automation & Safety Description: INFRARED M18 PLSTC 300MM NPN In stock: Out stock</p> <p>RFQ</p> |  <p>E3FA-DN24 Manufacturers: Omron Automation & Safety Description: INFRARED M18 PLSTC 100MM NPN In stock: Out stock</p> <p>RFQ</p> |
|  <p>E3FA-DN15 2M Manufacturers: Omron Automation & Safety Description: INFRARED M18 PLSTC 300MM NPN In stock: Out stock</p> <p>RFQ</p> |  <p>E3FA-DN13 2M Manufacturers: Omron Automation & Safety Description: SENSOR PHOTO DIFF 1M NPN In stock: Out stock</p> <p>RFQ</p> |
|  <p>E3FA-DN22 Manufacturers: Omron Automation & Safety Description: PLSTCM18,0.3MDIFF,AX,NPN,CONN In stock: 3 pcs</p> <p>RFQ</p> |  <p>E3FA-DN23 Manufacturers: Omron Automation & Safety Description: SENSOR PHOTO DIFF STRAIGHT SD In stock: 2 pcs</p> <p>RFQ</p> |
|  <p>E3FA-DN12 2M Manufacturers: Omron Automation & Safety Description: PLSTCM18,0.3MDIFF,AX,NPN,PW In stock: 5 pcs</p> <p>RFQ</p> |  <p>E3FA-BP22 Manufacturers: Omron Automation & Safety Description: PLSTCM18,TRANS,2M,AX,PNP,CONN In stock: 2 pcs</p> <p>RFQ</p> |
|  <p>E3FA-DN11 2M Manufacturers: Omron Automation & Safety Description: PLSTCM18,0.1MDIFF,AX,NPN,PW In stock: 353 pcs</p> <p>RFQ</p> |  <p>E3FA-DN26 Manufacturers: Omron Automation & Safety Description: INFRARED M18 PLSTC 1M NPN In stock: Out stock</p> <p>RFQ</p> |