



Omron Automation & Safety



### E3FA-DN16 2M

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| 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 |
| Stock Condition     | 1424 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

#### Specifications of E3FA-DN16 2M

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| 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           |
| QUANTITY AVAILABLE               | 1424 pcs                                     |
| 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<br>E3FA-DN162M<br>E3FADN162M |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                |
| 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                      |
| E3FA-DN16 2M Price                     | E3FA-DN16 2M Pictures                    | E3FA-DN16 2M Image                         |
| E3FA-DN16 2M PDF Datasheet             | E3FA-DN16 2M Download Datasheet          | E3FA-DN16 2M Datasheet                     |
| E3FA-DN16 2M Stock                     | Buy E3FA-DN16 2M                         | Buy Omron Automation & Safety E3FA-DN16 2M |
| Omron Automation & Safety E3FA-DN16 2M | Omron Automation & Safety Supplier       | Omron Automation & Safety Distributor      |
| Omron Automation & Safety E3FA-DN16 2M | Omron Automation and Safety E3FA-DN16 2M |                                            |

#### Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E3FA-DN26</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: INFRARED M18 PLSTC 1M NPN<br/>In stock: 1301 pcs</div> <div>RFQ</div>      |  <div><b>E3FA-DN24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: INFRARED M18 PLSTC 100MM NPN<br/>In stock: 1184 pcs</div> <div>RFQ</div>    |
|  <div><b>E3FA-DN22</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,0.3MDIFF,AX,NPN,CONN<br/>In stock: 1398 pcs</div> <div>RFQ</div>  |  <div><b>E3FA-DN21</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,0.1MDIFF,AX,NPN,CONN<br/>In stock: 1358 pcs</div> <div>RFQ</div>   |
|  <div><b>E3FA-DN11 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,0.1MDIFF,AX,NPN,PW<br/>In stock: 1298 pcs</div> <div>RFQ</div> |  <div><b>E3FA-DN14 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: INFRARED M18 PLSTC 100MM NPN<br/>In stock: 1262 pcs</div> <div>RFQ</div> |
|  <div><b>E3FA-DN25</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: INFRARED M18 PLSTC 300MM NPN<br/>In stock: 1220 pcs</div> <div>RFQ</div>   |  <div><b>E3FA-DN12 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,0.3MDIFF,AX,NPN,PW<br/>In stock: 1193 pcs</div> <div>RFQ</div>  |
|  <div><b>E3FA-BP22</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,TRANS,2M,AX,PNP,CONN<br/>In stock: 983 pcs</div> <div>RFQ</div>   |  <div><b>E3FA-DN13 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO DIFF 1M NPN<br/>In stock: 1238 pcs</div> <div>RFQ</div>     |
|  <div><b>E3FA-DN23</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTO DIFF STRAIGHT SD<br/>In stock: 1333 pcs</div> <div>RFQ</div>  |  <div><b>E3FA-DN15 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: INFRARED M18 PLSTC 300MM NPN<br/>In stock: 1282 pcs</div> <div>RFQ</div> |