



Omron Automation & Safety



Image may be representation. See specifications for product details.

E3T-FL14 2M

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3T-FL14 2M                                                                                                  |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR DIFF/REF 2M DK ON PNP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 430 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of E3T-FL14 2M

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | E3T-FL14 2M                                                                        |
| MANUFACTURER                     | Omron Automation & Safety                                                          |
| DESCRIPTION                      | SENSOR DIFF/REF 2M DK ON PNP                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| QUANTITY AVAILABLE               | 430 pcs                                                                            |
| DATA SHEET                       |                                                                                    |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                                        |
| SERIES                           | E3T                                                                                |
| SENSING METHOD                   | Reflective, Background Suppression                                                 |
| SENSING DISTANCE                 | 0.039" ~ 0.591" (1mm ~ 15mm) ADJ                                                   |
| RESPONSE TIME                    | 1ms                                                                                |
| OUTPUT CONFIGURATION             | PNP - Open Collector/Dark-ON                                                       |
| OTHER NAMES                      | E3T-FL14 2M-ND<br>E3T-FL142M<br>E3T-FL142M-ND<br>E3T/FL14 2M<br>E3TFL142M<br>Z9306 |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                      |
| LIGHT SOURCE                     | Red (650nm)                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| INGRESS PROTECTION               | IEC IP67                                                                           |
| CONNECTION METHOD                | Cable                                                                              |
| ADJUSTMENT TYPE                  | -                                                                                  |

Related Tags

|                                       |                                         |                                           |
|---------------------------------------|-----------------------------------------|-------------------------------------------|
| Omron Automation & Safety E3T-FL14 2M | E3T-FL14 2M Distributor                 | E3T-FL14 2M Supplier                      |
| E3T-FL14 2M Price                     | E3T-FL14 2M Pictures                    | E3T-FL14 2M Image                         |
| E3T-FL14 2M PDF Datasheet             | E3T-FL14 2M Download Datasheet          | E3T-FL14 2M Datasheet                     |
| E3T-FL14 2M Stock                     | Buy E3T-FL14 2M                         | Buy Omron Automation & Safety E3T-FL14 2M |
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| Omron Automation & Safety E3T-FL14 2M | Omron Automation and Safety E3T-FL14 2M |                                           |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>E3T-FL12 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF DK ON 2M<br/>In stock: 425 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>E3T-FL22 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 2M DK ON<br/>In stock: 396 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>E3T-FL12R 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PES BGS DO 2M ROBOTIC CABLE<br/>In stock: 426 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>E3T-FL11-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 0.3M LT ON NPN<br/>In stock: 520 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>E3T-FL22-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 0.3M DK ON NPN<br/>In stock: 533 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E3T-FL23 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 2M DK ON<br/>In stock: 443 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>E3T-FL12-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 0.3M DK ON NPN<br/>In stock: 553 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E3T-FL14-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 0.3M DK ON PNP<br/>In stock: 457 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>E3T-FL21 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 2M LT ON<br/>In stock: 470 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>E3T-FL13-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 0.3M LT ON PNP<br/>In stock: 446 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>E3T-FL21-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 0.3M LT ON NPN<br/>In stock: 525 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>E3T-FL13 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR DIFF/REF 2M LT ON PNP<br/>In stock: 427 pcs<br/><div>RFQ</div></div>          |