



Omron Automation & Safety



Image may be representation. See specifications for product details.

E3T-ST31

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3T-ST31                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                      |
| Product description | 2M T-BEAM L/ON NPN                                                                                             |
| Datasheets:         |  <a href="#">E3T-ST31.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 617 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

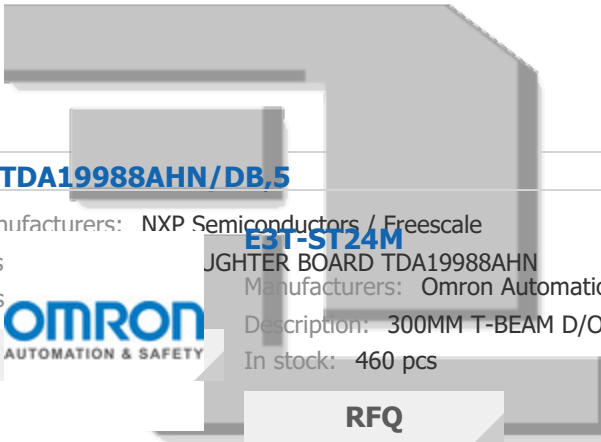
Specifications of E3T-ST31

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3T-ST31                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                        |
| DESCRIPTION                      | 2M T-BEAM L/ON NPN                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 617 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">E3T-ST31.pdf</a> |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                                                                                                      |
| SERIES                           | E3T                                                                                                              |
| SENSING METHOD                   | Through-Beam                                                                                                     |
| SENSING DISTANCE                 | 78.7" (2m) 6.6'                                                                                                  |
| RESPONSE TIME                    | 1ms                                                                                                              |
| OUTPUT CONFIGURATION             | NPN - Open Collector/Light-ON                                                                                    |
| OTHER NAMES                      | E3TST31                                                                                                          |
| 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                  | Adjustable                                                                                                       |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety E3T-ST31 | E3T-ST31 Distributor                 | E3T-ST31 Supplier                      |
| E3T-ST31 Price                     | E3T-ST31 Pictures                    | E3T-ST31 Image                         |
| E3T-ST31 PDF Datasheet             | E3T-ST31 Download Datasheet          | E3T-ST31 Datasheet                     |
| E3T-ST31 Stock                     | Buy E3T-ST31                         | Buy Omron Automation & Safety E3T-ST31 |
| Omron Automation & Safety E3T-ST31 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety E3T-ST31 | Omron Automation and Safety E3T-ST31 |                                        |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E3TDA19988AHN/DB,5</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: JGHTER BOARD TDA19988AHN<br/>In stock: 460 pcs</div> <div>RFQ</div> |  <div><b>E3T-ST24 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC<br/>In stock: 514 pcs</div> <div>RFQ</div>              |
|  <div><b>E3T-ST24M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 300MM T-BEAM D/ON PNP M3 MTG<br/>In stock: 460 pcs</div> <div>RFQ</div>       |  <div><b>E3T-ST23M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 300MM T-BEAM L/ON PNP M3 MTG<br/>In stock: 424 pcs</div> <div>RFQ</div>        |
|  <div><b>E3T-ST24-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC PNP<br/>In stock: 569 pcs</div> <div>RFQ</div>  |  <div><b>E3T-ST23-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC<br/>In stock: 518 pcs</div> <div>RFQ</div>       |
|  <div><b>E3T-ST33</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 2M T-BEAM L/ON PNP<br/>In stock: 599 pcs</div> <div>RFQ</div>                  |  <div><b>E3TDA19988AET/DB,5</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: JGHTER BOARD TDA19988AET<br/>In stock: 327 pcs</div> <div>RFQ</div> |
|  <div><b>E3T-ST34</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 2M T-BEAM D/ON PNP<br/>In stock: 721 pcs</div> <div>RFQ</div>                  |  <div><b>E3T-FL13UB030</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: E3T-FL13 WITH A M8 CONNECTOR A<br/>In stock: 327 pcs</div> <div>RFQ</div>  |
|  <div><b>E3T-ST23</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC<br/>In stock: 526 pcs</div> <div>RFQ</div>                |  <div><b>E3T-ST32</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: 2M T-BEAM D/ON NPN<br/>In stock: 654 pcs</div> <div>RFQ</div>                   |