



Omron Automation & Safety



Image may be representation. See specifications for product details.

E3FA-BP21

|                     |                                                                                                                                        |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3FA-BP21                                                                                                                              |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                                              |
| Product description | PLSTCM18,TRANS,0.5M,AX,PNP,CON                                                                                                         |
| Datasheets:         |  <a href="#">E3FA-BP21.pdf</a>                        |
| RoHs Status         |  Lead free by exemption / RoHS compliant by exemption |
| Stock Condition     | 1036 pcs stock                                                                                                                         |
| Ship From           | Hong Kong                                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                  |

REQUEST FOR QUOTATION

| Specifications of E3FA-BP21      |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | E3FA-BP21                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                         |
| DESCRIPTION                      | PLSTCM18,TRANS,0.5M,AX,PNP,CON                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free by exemption / RoHS compliant by exemption                                                              |
| QUANTITY AVAILABLE               | 1036 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">E3FA-BP21.pdf</a> |
| VOLTAGE - SUPPLY                 | 10 V ~ 30 V                                                                                                       |
| SERIES                           | E3FA                                                                                                              |
| SENSING METHOD                   | Reflective                                                                                                        |
| SENSING DISTANCE                 | 3.937" ~ 19.685" (100mm ~ 500mm) ADJ                                                                              |
| RESPONSE TIME                    | 500µs                                                                                                             |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable                                                                               |
| OTHER NAMES                      | E3FA-BP21-ND<br>E3FABP21<br>SW1754                                                                                |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LIGHT SOURCE                     | Red LED                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free by exemption / RoHS compliant by exemption                                                              |
| INGRESS PROTECTION               | IEC IP67, IP69K                                                                                                   |
| CONNECTION METHOD                | Connector                                                                                                         |
| CABLE LENGTH                     | -                                                                                                                 |
| ADJUSTMENT TYPE                  | Single-Turn                                                                                                       |

Related Tags

|                                     |                                       |                                         |
|-------------------------------------|---------------------------------------|-----------------------------------------|
| Omron Automation & Safety E3FA-BP21 | E3FA-BP21 Distributor                 | E3FA-BP21 Supplier                      |
| E3FA-BP21 Price                     | E3FA-BP21 Pictures                    | E3FA-BP21 Image                         |
| E3FA-BP21 PDF Datasheet             | E3FA-BP21 Download Datasheet          | E3FA-BP21 Datasheet                     |
| E3FA-BP21 Stock                     | Buy E3FA-BP21                         | Buy Omron Automation & Safety E3FA-BP21 |
| Omron Automation & Safety E3FA-BP21 | Omron Automation & Safety Supplier    | Omron Automation & Safety Distributor   |
| Omron Automation & Safety E3FA-BP21 | Omron Automation and Safety E3FA-BP21 |                                         |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E3FA-BP22</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,TRANS,2M,AX,PNP,CONN<br/>In stock: 983 pcs<br/><div>RFQ</div></div>    |  <div><b>E3FA-BN21</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,TRANS,0.5M,AX,NPN,CON<br/>In stock: 974 pcs<br/><div>RFQ</div></div>    |
|  <div><b>E3FA-BP11 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,TRANS,0.5M,AX,PNP,PW<br/>In stock: 975 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div>   |
|  <div><b>E3FA-BP12 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,TRANS,2M,AX,PNP,PW<br/>In stock: 965 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div>  |
|  <div><b>E3FA-BN22</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,TRANS,2M,AX,NPN,CONN<br/>In stock: 1081 pcs<br/><div>RFQ</div></div>   |  <div><b>E3FA-BN12 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,TRANS,2M,AX,NPN,PW<br/>In stock: 889 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>  |  <div><b>E3FA-BN11 2M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: PLSTCM18,TRANS,0.5M,AX,NPN,PW<br/>In stock: 1102 pcs<br/><div>RFQ</div></div> |