



Omron Automation & Safety



E3Z-D81-J0SHW-CN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | E3Z-D81-J0SHW-CN                                                                                             |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | SENSOR PHOTOELECTRIC 5-100MM M8                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS 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 E3Z-D81-J0SHW-CN

|                                  |                                     |
|----------------------------------|-------------------------------------|
| PART NUMBER                      | E3Z-D81-J0SHW-CN                    |
| MANUFACTURER                     | Omron Automation & Safety           |
| DESCRIPTION                      | SENSOR PHOTOELECTRIC 5-100MM M8     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY                 | 12 V ~ 24 V                         |
| SERIES                           | E3Z                                 |
| SENSING METHOD                   | Reflective, Diffuse                 |
| SENSING DISTANCE                 | 0.197" ~ 3.937" (5mm ~ 100mm) ADJ   |
| RESPONSE TIME                    | 1ms                                 |
| OUTPUT CONFIGURATION             | PNP - Dark-ON/Light-ON - Selectable |
| OTHER NAMES                      | E3Z/D81/J0SHW/CN<br>E3ZD81J0SHWCN   |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                       |
| LIGHT SOURCE                     | Infrared (860nm)                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| INGRESS PROTECTION               | IEC IP67                            |
| CONNECTION METHOD                | Cable                               |
| ADJUSTMENT TYPE                  | Single-Turn                         |

Related Tags

|                                            |                                              |                                                |
|--------------------------------------------|----------------------------------------------|------------------------------------------------|
| Omron Automation & Safety E3Z-D81-J0SHW-CN | E3Z-D81-J0SHW-CN Distributor                 | E3Z-D81-J0SHW-CN Supplier                      |
| E3Z-D81-J0SHW-CN Price                     | E3Z-D81-J0SHW-CN Pictures                    | E3Z-D81-J0SHW-CN Image                         |
| E3Z-D81-J0SHW-CN PDF Datasheet             | E3Z-D81-J0SHW-CN Download Datasheet          | E3Z-D81-J0SHW-CN Datasheet                     |
| E3Z-D81-J0SHW-CN Stock                     | Buy E3Z-D81-J0SHW-CN                         | Buy Omron Automation & Safety E3Z-D81-J0SHW-CN |
| Omron Automation & Safety E3Z-D81-J0SHW-CN | Omron Automation & Safety Supplier           | Omron Automation & Safety Distributor          |
| Omron Automation & Safety E3Z-D81-J0SHW-CN | Omron Automation and Safety E3Z-D81-J0SHW-CN |                                                |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>E3Z-D81-M3J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>E3Z-D81-G2THW-P2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>E3Z-D81-M1J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>E3Z-D81-M5J 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENS OPTO REFL 5MM-100MM CON MOD<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>E3Z-D81-J0SHW-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM M12<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>E3Z-D81-G2SHW-CN</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM M8<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>E3Z-D81-G2SHW-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM M12<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>E3Z-D81-M1TJ 0.3M</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>E3Z-D81-G2THW-M1</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM M12<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>E3Z-D81-G2SHW-P2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>E3Z-D81-G2THW-CN</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM M8<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>E3Z-D81-J0SHW-P2</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: SENSOR PHOTOELECTRIC 5-100MM<br/>In stock: Out stock<br/>RFQ</div>     |