



Omron Automation & Safety

LY1-D-DC24

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LY1-D-DC24                                                                                                       |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                        |
| Product description | RELAY GEN PURPOSE SPDT 15A 24V                                                                                   |
| Datasheets:         |  <a href="#">LY1-D-DC24.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 7332 pcs stock                                                                                                   |
| 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 LY1-D-DC24

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LY1-D-DC24                                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                                          |
| DESCRIPTION                      | RELAY GEN PURPOSE SPDT 15A 24V                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 7332 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">LY1-D-DC24.pdf</a> |
| TURN ON VOLTAGE (MAX)            | 19.2 VDC                                                                                                           |
| TURN OFF VOLTAGE (MIN)           | 2.4 VDC                                                                                                            |
| TERMINATION STYLE                | Plug In                                                                                                            |
| SWITCHING VOLTAGE                | 250VAC, 125VDC - Max                                                                                               |
| SERIES                           | LY                                                                                                                 |
| RELEASE TIME                     | 25ms                                                                                                               |
| RELAY TYPE                       | General Purpose                                                                                                    |
| PACKAGING                        | Bulk                                                                                                               |
| OTHER NAMES                      | LY1-D-DC24-ND<br>LY1DDC24<br>Z11218                                                                                |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                                                       |
| OPERATE TIME                     | 25ms                                                                                                               |
| MOUNTING TYPE                    | Socketable                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| FEATURES                         | Diode                                                                                                              |
| DETAILED DESCRIPTION             | General Purpose Relay SPDT (1 Form C) 24VDC Coil Socketable                                                        |
| CONTACT RATING (CURRENT)         | 15A                                                                                                                |
| CONTACT MATERIAL                 | Silver Alloy                                                                                                       |
| CONTACT FORM                     | SPDT (1 Form C)                                                                                                    |
| COIL VOLTAGE                     | 24VDC                                                                                                              |
| COIL TYPE                        | Non Latching                                                                                                       |
| COIL RESISTANCE                  | 650 Ohms                                                                                                           |
| COIL POWER                       | 900 mW                                                                                                             |
| COIL CURRENT                     | 36.9mA                                                                                                             |

Related Tags

|                                      |                                        |                                          |
|--------------------------------------|----------------------------------------|------------------------------------------|
| Omron Automation & Safety LY1-D-DC24 | LY1-D-DC24 Distributor                 | LY1-D-DC24 Supplier                      |
| LY1-D-DC24 Price                     | LY1-D-DC24 Pictures                    | LY1-D-DC24 Image                         |
| LY1-D-DC24 PDF Datasheet             | LY1-D-DC24 Download Datasheet          | LY1-D-DC24 Datasheet                     |
| LY1-D-DC24 Stock                     | Buy LY1-D-DC24                         | Buy Omron Automation & Safety LY1-D-DC24 |
| Omron Automation & Safety LY1-D-DC24 | Omron Automation & Safety Supplier     | Omron Automation & Safety Distributor    |
| Omron Automation & Safety LY1-D-DC24 | Omron Automation and Safety LY1-D-DC24 |                                          |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
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|  <div><b>LY10-C1-A1-10000</b><br/>Manufacturers: JAE Electronics, Inc.<br/>Description: CONN SOCKET CRIMP 22-26AWG GOLD<br/>In stock: 973273 pcs<br/><div>RFQ</div></div>    |  <div><b>LY1-DC100/110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 110V<br/>In stock: 3497 pcs<br/><div>RFQ</div></div> |
|  <div><b>LY1-AC220/240</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 240V<br/>In stock: 8587 pcs<br/><div>RFQ</div></div> |  <div><b>LY1-AC12</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 12V<br/>In stock: 8979 pcs<br/><div>RFQ</div></div>       |
|  <div><b>LY1-DC12</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 12V<br/>In stock: 9803 pcs<br/><div>RFQ</div></div>       |  <div><b>LY1-DC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 24V<br/>In stock: 8446 pcs<br/><div>RFQ</div></div>       |
|  <div><b>LY10-C1-5-10000</b><br/>Manufacturers: JAE Electronics, Inc.<br/>Description: CONN SOCKET CRIMP 22-26AWG TIN<br/>In stock: 4486594 pcs<br/><div>RFQ</div></div>     |  <div><b>LY1-AC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 24V<br/>In stock: 10118 pcs<br/><div>RFQ</div></div>      |
|  <div><b>LY1-AC200/220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 220V<br/>In stock: 9219 pcs<br/><div>RFQ</div></div> |  <div><b>LY1-D-DC12</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 12V<br/>In stock: 6280 pcs<br/><div>RFQ</div></div>     |
|  <div><b>LY1-AC110/120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 120V<br/>In stock: 7474 pcs<br/><div>RFQ</div></div> |  <div><b>LY1-DC48</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE SPDT 15A 48V<br/>In stock: 4871 pcs<br/><div>RFQ</div></div>       |