



Omron Automation & Safety

LY2ZF DC12

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LY2ZF DC12                                                                                                   |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | RELAY GEN PURPOSE DPDT 5A 12V                                                                                |
| Datasheets:         |  LY2ZF DC12.pdf             |
| 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 LY2ZF DC12

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LY2ZF DC12                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                          |
| DESCRIPTION                      | RELAY GEN PURPOSE DPDT 5A 12V                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  LY2ZF DC12.pdf |
| TURN ON VOLTAGE (MAX)            | 9.6 VDC                                                                                            |
| TURN OFF VOLTAGE (MIN)           | 1.2 VDC                                                                                            |
| TERMINATION STYLE                | Plug In                                                                                            |
| SWITCHING VOLTAGE                | 250VAC, 125VDC - Max                                                                               |
| SERIES                           | LY                                                                                                 |
| RELEASE TIME                     | 25ms                                                                                               |
| RELAY TYPE                       | General Purpose                                                                                    |
| PACKAGING                        | Bulk                                                                                               |
| OTHER NAMES                      | LY2ZFDC12                                                                                          |
| OPERATING TEMPERATURE            | -25°C ~ 55°C                                                                                       |
| OPERATE TIME                     | 25ms                                                                                               |
| MOUNTING TYPE                    | Chassis Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| FEATURES                         | -                                                                                                  |
| DETAILED DESCRIPTION             | General Purpose Relay DPDT (2 Form C) 12VDC Coil Chassis Mount                                     |
| CONTACT RATING (CURRENT)         | 5A                                                                                                 |
| CONTACT MATERIAL                 | Silver Alloy                                                                                       |
| CONTACT FORM                     | DPDT (2 Form C)                                                                                    |
| COIL VOLTAGE                     | 12VDC                                                                                              |
| COIL TYPE                        | Non Latching                                                                                       |
| COIL RESISTANCE                  | 160 Ohms                                                                                           |
| COIL POWER                       | 900 mW                                                                                             |
| COIL CURRENT                     | 75.0mA                                                                                             |

Related Tags

|                                      |                                        |                                          |
|--------------------------------------|----------------------------------------|------------------------------------------|
| Omron Automation & Safety LY2ZF DC12 | LY2ZF DC12 Distributor                 | LY2ZF DC12 Supplier                      |
| LY2ZF DC12 Price                     | LY2ZF DC12 Pictures                    | LY2ZF DC12 Image                         |
| LY2ZF DC12 PDF Datasheet             | LY2ZF DC12 Download Datasheet          | LY2ZF DC12 Datasheet                     |
| LY2ZF DC12 Stock                     | Buy LY2ZF DC12                         | Buy Omron Automation & Safety LY2ZF DC12 |
| Omron Automation & Safety LY2ZF DC12 | Omron Automation & Safety Supplier     | Omron Automation & Safety Distributor    |
| Omron Automation & Safety LY2ZF DC12 | Omron Automation and Safety LY2ZF DC12 |                                          |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LY2ZF AC200/220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 220V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LY2ZF-DC12</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 12V<br/>In stock: 10 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>LY2ZF AC110/120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 120V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LY2ZN DC100/110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 110V<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>LY2ZF-D-DC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 24V<br/>In stock: 10 pcs</div> <div>RFQ</div>        | <div></div> <div><b>LY2ZF DC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 24V<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>LY2ZF AC220/240</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 240V<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>LY2ZF-DC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 24V<br/>In stock: 105 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>LY2ZN DC12</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 12V<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>LY2ZF-AC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 24V<br/>In stock: 10 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>LY2ZI AC110/120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: GP RELAY<br/>In stock: Out stock</div> <div>RFQ</div>                       | <div></div> <div><b>LY2ZN AC200/220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 5A 220V<br/>In stock: Out stock</div> <div>RFQ</div> |