



Omron Automation & Safety

LY2-AC12

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LY2-AC12                                                                                                     |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | RELAY GEN PURPOSE DPDT 10A 12V                                                                               |
| Datasheets:         |  LY2-AC12.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7273 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 LY2-AC12

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LY2-AC12                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                        |
| DESCRIPTION                      | RELAY GEN PURPOSE DPDT 10A 12V                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 7273 pcs                                                                                         |
| DATA SHEET                       |  LY2-AC12.pdf |
| TURN ON VOLTAGE (MAX)            | 9.6 VAC                                                                                          |
| TURN OFF VOLTAGE (MIN)           | 3.6 VAC                                                                                          |
| TERMINATION STYLE                | Plug In                                                                                          |
| SWITCHING VOLTAGE                | 250VAC, 125VDC - Max                                                                             |
| SERIES                           | LY                                                                                               |
| RELEASE TIME                     | 25ms                                                                                             |
| RELAY TYPE                       | General Purpose                                                                                  |
| PACKAGING                        | Bulk                                                                                             |
| OTHER NAMES                      | LY2-AC12-ND<br>LY2AC12<br>Z11221                                                                 |
| 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                         | -                                                                                                |
| DETAILED DESCRIPTION             | General Purpose Relay DPDT (2 Form C) 12VAC Coil Socketable                                      |
| CONTACT RATING (CURRENT)         | 10A                                                                                              |
| CONTACT MATERIAL                 | Silver Alloy                                                                                     |
| CONTACT FORM                     | DPDT (2 Form C)                                                                                  |
| COIL VOLTAGE                     | 12VAC                                                                                            |
| COIL TYPE                        | Non Latching                                                                                     |
| COIL RESISTANCE                  | 46 Ohms                                                                                          |
| COIL POWER                       | 1.2 VA                                                                                           |
| COIL CURRENT                     | 91.0mA                                                                                           |

Related Tags

|                                    |                                      |                                        |
|------------------------------------|--------------------------------------|----------------------------------------|
| Omron Automation & Safety LY2-AC12 | LY2-AC12 Distributor                 | LY2-AC12 Supplier                      |
| LY2-AC12 Price                     | LY2-AC12 Pictures                    | LY2-AC12 Image                         |
| LY2-AC12 PDF Datasheet             | LY2-AC12 Download Datasheet          | LY2-AC12 Datasheet                     |
| LY2-AC12 Stock                     | Buy LY2-AC12                         | Buy Omron Automation & Safety LY2-AC12 |
| Omron Automation & Safety LY2-AC12 | Omron Automation & Safety Supplier   | Omron Automation & Safety Distributor  |
| Omron Automation & Safety LY2-AC12 | Omron Automation and Safety LY2-AC12 |                                        |

Related Products

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| <div></div> <div><b>LY2-AC6</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 6V<br/>In stock: 6185 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>LY2-0-DC48</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 48V<br/>In stock: 4241 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LY2-AC50</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 50V<br/>In stock: 4066 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LY2-AC220/240</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 240V<br/>In stock: 6901 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LY2-AC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 24V<br/>In stock: 7657 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>LY2-0-T130 DC12</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 12V<br/>In stock: 4975 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LY2-AC100/110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 110V<br/>In stock: 6666 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LY2-0-DC6</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 6V<br/>In stock: 7960 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LY2-AC110/120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 120V<br/>In stock: 8327 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LY2-BLUE COVER BY OMI</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY TERMINAL COVERS<br/>In stock: 102101 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LY2-0-T130 DC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 24V<br/>In stock: 4180 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LY2-AC200/220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE DPDT 10A 220V<br/>In stock: 8060 pcs<br/><div>RFQ</div></div>  |