



Omron Automation & Safety



LY4I4-DC100/110

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LY4I4-DC100/110                                                                                              |
| Manufacturer/Brand: | Omron Automation & Safety                                                                                    |
| Product description | RELAY GEN PURPOSE 4PDT 10A 110V                                                                              |
| Datasheets:         |  LY4I4-DC100/110.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 LY4I4-DC100/110

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LY4I4-DC100/110                                                                                         |
| MANUFACTURER                     | Omron Automation & Safety                                                                               |
| DESCRIPTION                      | RELAY GEN PURPOSE 4PDT 10A 110V                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  LY4I4-DC100/110.pdf |
| TURN ON VOLTAGE (MAX)            | 88 VDC                                                                                                  |
| TURN OFF VOLTAGE (MIN)           | 11 VDC                                                                                                  |
| TERMINATION STYLE                | Plug In                                                                                                 |
| SWITCHING VOLTAGE                | 250VAC, 125VDC - Max                                                                                    |
| SERIES                           | LY                                                                                                      |
| RELEASE TIME                     | 25ms                                                                                                    |
| RELAY TYPE                       | General Purpose                                                                                         |
| PACKAGING                        | Bulk                                                                                                    |
| OTHER NAMES                      | LY4I4DC100/110<br>LY4I4DC100110                                                                         |
| OPERATING TEMPERATURE            | -25°C ~ 40°C                                                                                            |
| OPERATE TIME                     | 25ms                                                                                                    |
| MOUNTING TYPE                    | Socketable                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FEATURES                         | Test Button                                                                                             |
| DETAILED DESCRIPTION             | General Purpose Relay 4PDT (4 Form C) 110VDC Coil Socketable                                            |
| CONTACT RATING (CURRENT)         | 10A                                                                                                     |
| CONTACT MATERIAL                 | Silver Alloy                                                                                            |
| CONTACT FORM                     | 4PDT (4 Form C)                                                                                         |
| COIL VOLTAGE                     | 110VDC                                                                                                  |
| COIL TYPE                        | Non Latching                                                                                            |
| COIL RESISTANCE                  | 6.9 kOhms                                                                                               |
| COIL POWER                       | 1.5 W                                                                                                   |
| COIL CURRENT                     | 15.9mA                                                                                                  |

Related Tags

|                                           |                                             |                                               |
|-------------------------------------------|---------------------------------------------|-----------------------------------------------|
| Omron Automation & Safety LY4I4-DC100/110 | LY4I4-DC100/110 Distributor                 | LY4I4-DC100/110 Supplier                      |
| LY4I4-DC100/110 Price                     | LY4I4-DC100/110 Pictures                    | LY4I4-DC100/110 Image                         |
| LY4I4-DC100/110 PDF Datasheet             | LY4I4-DC100/110 Download Datasheet          | LY4I4-DC100/110 Datasheet                     |
| LY4I4-DC100/110 Stock                     | Buy LY4I4-DC100/110                         | Buy Omron Automation & Safety LY4I4-DC100/110 |
| Omron Automation & Safety LY4I4-DC100/110 | Omron Automation & Safety Supplier          | Omron Automation & Safety Distributor         |
| Omron Automation & Safety LY4I4-DC100/110 | Omron Automation and Safety LY4I4-DC100/110 |                                               |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LY4I4N AC240</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 240V<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>LY4I4N AC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 24V<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LY4I4-AC100/110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 110V<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LY4I4-DC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 24V<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LY4I4-AC24</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 24V<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>LY4I4-AC240</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 240V<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LY4I4-AC110/120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LY4I4N DC100/110</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 110V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LY4F-DC48</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 48V<br/>In stock: 10 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>LY4I4N AC200/220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 220V<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LY4I4N AC110/120</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 120V<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LY4I4-AC200/220</b><br/>Manufacturers: Omron Automation &amp; Safety<br/>Description: RELAY GEN PURPOSE 4PDT 10A 220V<br/>In stock: Out stock<br/><div>RFQ</div></div>  |