

Panasonic

Panasonic

## ALE75B12

|                      |  |
|----------------------|--|
| Part Number:         | ALE75B12   |
| Manufacturer/Brand:  | Panasonic  |
| Product description: | RELAY GEN PURPOSE SPST 16A 12V   |
| Datasheets:          | <a href="#">ALE75B12.pdf</a>   |
| RoHs Status:         |  Lead free / RoHS Compliant |
| Stock Condition:     | 64077 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 ALE75B12

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | ALE75B12   |
| MANUFACTURER                     | Panasonic  |
| DESCRIPTION                      | RELAY GEN PURPOSE SPST 16A 12V                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| QUANTITY AVAILABLE               | 64077 pcs  |
| DATA SHEET                       | <a href="#">ALE75B12.pdf</a>                                     |
| TURN ON VOLTAGE (MAX)            | 9 VDC  |
| TURN OFF VOLTAGE (MIN)           | 0.6 VDC  |
| TERMINATION STYLE                | PC Pin   |
| SWITCHING VOLTAGE                | 277VAC - Max   |
| SERIES                           | ALE  |
| RELEASE TIME                     | 25ms   |
| RELAY TYPE                       | General Purpose  |
| PACKAGING                        | Bulk   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C   |
| OPERATE TIME                     | 20ms   |
| MOUNTING TYPE                    | Through Hole   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| FEATURES                         | Insulation - Class B   |
| DETAILED DESCRIPTION             | General Purpose Relay SPST-NO (1 Form A) 12VDC Coil Through Hole |
| CONTACT RATING (CURRENT)         | 16A  |
| CONTACT MATERIAL                 | Silver Tin Oxide (AgSnO)   |
| CONTACT FORM                     | SPST-NO (1 Form A)   |
| COIL VOLTAGE                     | 12VDC  |
| COIL TYPE                        | Non Latching   |
| COIL RESISTANCE                  | 720 Ohms   |
| COIL POWER                       | 200 mW   |
| COIL CURRENT                     | 16.7mA   |

## Related Tags

|                                   |  |   |
|-----------------------------------|--|---|
| Panasonic ALE75B12                | ALE75B12 Distributor                     | ALE75B12 Supplier   |
| ALE75B12 Price                    | ALE75B12 Pictures                        | ALE75B12 Image  |
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| Panasonic ALE75B12                | Panasonic Supplier                       | Panasonic Distributor                                       |
| Panasonic ALE75B12                | Panasonic - Consumer Division ALE75B12   | Panasonic - Consumer Electronics Corp. ALE75B12             |
| Panasonic Battery Group ALE75B12  | Panasonic Electric Works - ACSD ALE75B12 | Panasonic Electronic Components - Semiconductor Pr ALE75B12 |
| Panasonic - ATG ALE75B12          | Panasonic - BSG ALE75B12                 | Panasonic - DTG ALE75B12                                    |
| Panasonic Electric Works ALE75B12 | Panasonic Electronic Components ALE75B12 | Panasonic Industrial Automation Sales ALE75B12              |
| Panasonic Semiconductor ALE75B12  |  |   |

## Related Products

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|--|---|
|  <p><b>ALE75B24</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 24V<br/>In stock: 59952 pcs<br/><a href="#">RFQ</a></p> |  <p><b>ALE75F06</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 6V<br/>In stock: 54919 pcs<br/><a href="#">RFQ</a></p>  |
|  <p><b>ALE74F24</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 24V<br/>In stock: 51180 pcs<br/><a href="#">RFQ</a></p> |  <p><b>ALE75B05</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 5V<br/>In stock: 44527 pcs<br/><a href="#">RFQ</a></p>  |
|  <p><b>ALE75B06</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 6V<br/>In stock: 56991 pcs<br/><a href="#">RFQ</a></p>  |  <p><b>ALE75B09</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 9V<br/>In stock: 41555 pcs<br/><a href="#">RFQ</a></p>  |
|  <p><b>ALE75B18</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 18V<br/>In stock: 61095 pcs<br/><a href="#">RFQ</a></p> |  <p><b>ALE75F05</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 5V<br/>In stock: 35685 pcs<br/><a href="#">RFQ</a></p>  |
|  <p><b>ALE74F48</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 48V<br/>In stock: 53413 pcs<br/><a href="#">RFQ</a></p> |  <p><b>ALE74F18</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 18V<br/>In stock: 59073 pcs<br/><a href="#">RFQ</a></p> |
|  <p><b>ALE75F09</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 9V<br/>In stock: 55923 pcs<br/><a href="#">RFQ</a></p>  |  <p><b>ALE75B48</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 48V<br/>In stock: 47701 pcs<br/><a href="#">RFQ</a></p> |

