



Panasonic



ALQ106

|                     |                                                                             |
|---------------------|-----------------------------------------------------------------------------|
| Part Number:        | ALQ106                                                                      |
| Manufacturer/Brand: | Panasonic                                                                   |
| Product description | RELAY GEN PURPOSE SPDT 10A 6V                                               |
| Datasheets:         | <div><div>PDF</div>1.ALQ106.pdf</div> <div><div>PDF</div>2.ALQ106.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                        |
| Stock Condition     | 34712 pcs stock                                                             |
| Ship From           | Hong Kong                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                       |

REQUEST FOR QUOTATION

Specifications of ALQ106

|                                  |                                                                             |
|----------------------------------|-----------------------------------------------------------------------------|
| PART NUMBER                      | ALQ106                                                                      |
| MANUFACTURER                     | Panasonic                                                                   |
| DESCRIPTION                      | RELAY GEN PURPOSE SPDT 10A 6V                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                  |
| QUANTITY AVAILABLE               | 34712 pcs                                                                   |
| DATA SHEET                       | <div><div>PDF</div>1.ALQ106.pdf</div> <div><div>PDF</div>2.ALQ106.pdf</div> |
| TURN ON VOLTAGE (MAX)            | 4.5 VDC                                                                     |
| TURN OFF VOLTAGE (MIN)           | 0.3 VDC                                                                     |
| TERMINATION STYLE                | PC Pin                                                                      |
| SWITCHING VOLTAGE                | 250VAC - Max                                                                |
| SERIES                           | ALQ                                                                         |
| RELEASE TIME                     | 20ms                                                                        |
| RELAY TYPE                       | General Purpose                                                             |
| PACKAGING                        | Tube                                                                        |
| OTHER NAMES                      | 255-3564                                                                    |
| 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 SPDT (1 Form C) 6VDC Coil Through Hole                |
| CONTACT RATING (CURRENT)         | 10A                                                                         |
| CONTACT MATERIAL                 | Silver Nickel (AgNi)                                                        |
| CONTACT FORM                     | SPDT (1 Form C)                                                             |
| COIL VOLTAGE                     | 6VDC                                                                        |
| COIL TYPE                        | Non Latching                                                                |
| COIL RESISTANCE                  | 90 Ohms                                                                     |
| COIL POWER                       | 400 mW                                                                      |
| COIL CURRENT                     | 66.7mA                                                                      |

Related Tags

|                                 |                                        |                                                           |
|---------------------------------|----------------------------------------|-----------------------------------------------------------|
| Panasonic ALQ106                | ALQ106 Distributor                     | ALQ106 Supplier                                           |
| ALQ106 Price                    | ALQ106 Pictures                        | ALQ106 Image                                              |
| ALQ106 PDF Datasheet            | ALQ106 Download Datasheet              | ALQ106 Datasheet                                          |
| ALQ106 Stock                    | Buy ALQ106                             | Buy Panasonic ALQ106                                      |
| Panasonic ALQ106                | Panasonic Supplier                     | Panasonic Distributor                                     |
| Panasonic ALQ106                | Panasonic - Consumer Division ALQ106   | Panasonic - Consumer Electronics Corp. ALQ106             |
| Panasonic Battery Group ALQ106  | Panasonic Electric Works - ACSD ALQ106 | Panasonic Electronic Components - Semiconductor Pr ALQ106 |
| Panasonic - ATG ALQ106          | Panasonic - BSG ALQ106                 | Panasonic - DTG ALQ106                                    |
| Panasonic Electric Works ALQ106 | Panasonic Electronic Components ALQ106 | Panasonic Industrial Automation Sales ALQ106              |
| Panasonic Semiconductor ALQ106  |                                        |                                                           |

Related Products

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| <div></div> <div><b>ALQ112</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 10A 12V<br/>In stock: 35007 pcs</div> <div>RFQ</div>                                      | <div></div> <div><b>ALQ15FG48</b><br/>Manufacturers: Astec America (Artesyn Embedded Technologies)<br/>Description: DC DC CONVERTER 3.3V 2.5V 60W<br/>In stock: 4170 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>ALQ20B48N-6L</b><br/>Manufacturers: Astec America (Artesyn Embedded Technologies)<br/>Description: DC DC CONVERTER 12V 240W<br/>In stock: 5298 pcs</div> <div>RFQ</div>   | <div></div> <div><b>ALQ118</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 10A 18V<br/>In stock: 30659 pcs</div> <div>RFQ</div>                                      |
| <div></div> <div><b>ALQ15FY48</b><br/>Manufacturers: Astec America (Artesyn Embedded Technologies)<br/>Description: DC DC CONVERTER 3.3V 1.8V 60W<br/>In stock: 6220 pcs</div> <div>RFQ</div> | <div></div> <div><b>ALQ20B48-6L</b><br/>Manufacturers: Astec America (Artesyn Embedded Technologies)<br/>Description: DC DC CONVERTER 12V 240W<br/>In stock: 4158 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>ALQ15GM48</b><br/>Manufacturers: Astec America (Artesyn Embedded Technologies)<br/>Description: DC DC CONVERTER 2.5V 1.5V 60W<br/>In stock: 3097 pcs</div> <div>RFQ</div> | <div></div> <div><b>ALQ20B48N-L</b><br/>Manufacturers: Astec America (Artesyn Embedded Technologies)<br/>Description: DC DC CONVERTER 12V 240W<br/>In stock: 989 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>ALQ1F12</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 10A 12V<br/>In stock: 46592 pcs</div> <div>RFQ</div>                                     | <div></div> <div><b>ALQ109</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 10A 9V<br/>In stock: 37749 pcs</div> <div>RFQ</div>                                       |
| <div></div> <div><b>ALQ124</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 10A 24V<br/>In stock: 31881 pcs</div> <div>RFQ</div>                                      | <div></div> <div><b>ALQ105</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 10A 5V<br/>In stock: 40747 pcs</div> <div>RFQ</div>                                       |

