



Panasonic



ALZN1F12W

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ALZN1F12W                                                                                                    |
| Manufacturer/Brand: | Panasonic                                                                                                    |
| Product description | RELAY GEN PURPOSE SPDT 16A 12V                                                                               |
| Datasheets:         |  1.ALZN1F12W.pdf            |
|                     |  2.ALZN1F12W.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 31093 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ALZN1F12W

|                                  |                                                                                                                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ALZN1F12W                                                                                                                                                                                                  |
| MANUFACTURER                     | Panasonic                                                                                                                                                                                                  |
| DESCRIPTION                      | RELAY GEN PURPOSE SPDT 16A 12V                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 31093 pcs                                                                                                                                                                                                  |
| DATA SHEET                       |  1.ALZN1F12W.pdf<br> 2.ALZN1F12W.pdf |
| TURN ON VOLTAGE (MAX)            | 8.4 VDC                                                                                                                                                                                                    |
| TURN OFF VOLTAGE (MIN)           | 1.2 VDC                                                                                                                                                                                                    |
| TERMINATION STYLE                | PC Pin                                                                                                                                                                                                     |
| SWITCHING VOLTAGE                | 440VAC - Max                                                                                                                                                                                               |
| SERIES                           | ALZN                                                                                                                                                                                                       |
| RELEASE TIME                     | 5ms                                                                                                                                                                                                        |
| RELAY TYPE                       | General Purpose                                                                                                                                                                                            |
| PACKAGING                        | Tray                                                                                                                                                                                                       |
| OTHER NAMES                      | 255-6346                                                                                                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                                                                                                              |
| OPERATE TIME                     | 15ms                                                                                                                                                                                                       |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                 |
| FEATURES                         | Insulation - Class F, Sealed - Flux Protection                                                                                                                                                             |
| DETAILED DESCRIPTION             | General Purpose Relay SPDT (1 Form C) 12VDC Coil Through Hole                                                                                                                                              |
| CONTACT RATING (CURRENT)         | 16A                                                                                                                                                                                                        |
| CONTACT MATERIAL                 | Silver Tin Oxide (AgSnO)                                                                                                                                                                                   |
| CONTACT FORM                     | SPDT (1 Form C)                                                                                                                                                                                            |
| COIL VOLTAGE                     | 12VDC                                                                                                                                                                                                      |
| COIL TYPE                        | Non Latching                                                                                                                                                                                               |
| COIL RESISTANCE                  | 360 Ohms                                                                                                                                                                                                   |
| COIL POWER                       | 400 mW                                                                                                                                                                                                     |
| COIL CURRENT                     | 33.3mA                                                                                                                                                                                                     |

Related Tags

|                                    |                                           |                                                              |
|------------------------------------|-------------------------------------------|--------------------------------------------------------------|
| Panasonic ALZN1F12W                | ALZN1F12W Distributor                     | ALZN1F12W Supplier                                           |
| ALZN1F12W Price                    | ALZN1F12W Pictures                        | ALZN1F12W Image                                              |
| ALZN1F12W PDF Datasheet            | ALZN1F12W Download Datasheet              | ALZN1F12W Datasheet                                          |
| ALZN1F12W Stock                    | Buy ALZN1F12W                             | Buy Panasonic ALZN1F12W                                      |
| Panasonic ALZN1F12W                | Panasonic Supplier                        | Panasonic Distributor                                        |
| Panasonic ALZN1F12W                | Panasonic - Consumer Division ALZN1F12W   | Panasonic - Consumer Electronics Corp. ALZN1F12W             |
| Panasonic Battery Group ALZN1F12W  | Panasonic Electric Works - ACSD ALZN1F12W | Panasonic Electronic Components - Semiconductor Pr ALZN1F12W |
| Panasonic - ATG ALZN1F12W          | Panasonic - BSG ALZN1F12W                 | Panasonic - DTG ALZN1F12W                                    |
| Panasonic Electric Works ALZN1F12W | Panasonic Electronic Components ALZN1F12W | Panasonic Industrial Automation Sales ALZN1F12W              |
| Panasonic Semiconductor ALZN1F12W  |                                           |                                                              |

Related Products

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| <div></div> <div><b>ALZN1F09W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 16A 9V<br/>In stock: 33470 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ALZN1F05W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 16A 5V<br/>In stock: 32825 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ALZN1B09W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 16A 9V<br/>In stock: 31214 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ALZN5B12W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 12V<br/>In stock: 35714 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ALZN5B05W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 5V<br/>In stock: 31562 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ALZN1F18W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 16A 18V<br/>In stock: 34922 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ALZN5B09W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 9V<br/>In stock: 34326 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ALZN1B18W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 16A 18V<br/>In stock: 31496 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ALZN1B24W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 16A 24V<br/>In stock: 31029 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ALZN1F24W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 16A 24V<br/>In stock: 28887 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ALZN5B18W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPST 16A 18V<br/>In stock: 35375 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ALZN1B12W</b><br/>Manufacturers: Panasonic<br/>Description: RELAY GEN PURPOSE SPDT 16A 12V<br/>In stock: 37268 pcs<br/><div>RFQ</div></div> |

