



Omron

G2R-1A-E-DC5

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| Part Number: | G2R-1A-E-DC5 |
| Manufacturer/Brand: | Omron |
| Product description: | RELAY GEN PURPOSE SPST 16A 5V |
| Datasheets: | PDF G2R-1A-E-DC5.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 G2R-1A-E-DC5

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|---------------------------------|--|
| PART NUMBER | G2R-1A-E-DC5 |
| MANUFACTURER | Omron |
| DESCRIPTION | RELAY GEN PURPOSE SPST 16A 5V |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF G2R-1A-E-DC5.pdf |
| TURN ON VOLTAGE (MAX) | 3.5 VDC |
| TURN OFF VOLTAGE (MIN) | 0.75 VDC |
| TERMINATION STYLE | PC Pin |
| SWITCHING VOLTAGE | 380VAC, 125VDC - Max |
| SERIES | G2R |
| RELEASE TIME | 5ms |
| RELAY TYPE | General Purpose |
| PACKAGING | Tray |
| OTHER NAMES | G2R-1A-E DC5 BY OMI G2R-1A-E-DC5-ND G2R1AE5DC G2R1AEDC5 G2R1AEDC5BYOMI G9EB1001F Z2306 |
| OPERATING TEMPERATURE | -40°C ~ 70°C |
| OPERATE TIME | 15ms |
| MOUNTING TYPE | Through Hole |
| MANUFACTURER STANDARD LEAD TIME | 13 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Sealed - Flux Protection |
| DETAILED DESCRIPTION | General Purpose Relay SPST-NO (1 Form A) 5VDC Coil Through Hole |
| CONTACT RATING (CURRENT) | 16A |
| CONTACT MATERIAL | Silver Alloy |
| CONTACT FORM | SPST-NO (1 Form A) |
| COIL VOLTAGE | 5VDC |
| COIL TYPE | Non Latching |
| COIL RESISTANCE | 47 Ohms |
| COIL POWER | 530 mW |
| COIL CURRENT | 106mA |

Related Tags

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| Omron G2R-1A-E-DC5 | G2R-1A-E-DC5 Distributor | G2R-1A-E-DC5 Supplier |
| G2R-1A-E-DC5 Price | G2R-1A-E-DC5 Pictures | G2R-1A-E-DC5 Image |
| G2R-1A-E-DC5 PDF Datasheet | G2R-1A-E-DC5 Download Datasheet | G2R-1A-E-DC5 Datasheet |
| G2R-1A-E-DC5 Stock | Buy G2R-1A-E-DC5 | Buy Omron G2R-1A-E-DC5 |
| Omron G2R-1A-E-DC5 | Omron Supplier | Omron Distributor |
| Omron G2R-1A-E-DC5 | Omron Electronics Inc-IA Div G2R-1A-E-DC5 | Omron Electronics Inc-EMC Div G2R-1A-E-DC5 |
| Omron Electronics LLC G2R-1A-E-DC5 | | |

Related Products

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| <p>G2R-1A-E-DC6 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 6V In stock: Out stock RFQ</p> | <p>G2R-1A-E-T130 DC4 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 4V In stock: Out stock RFQ</p> |
| <p>G2R-1A-E-ASI-DC24 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 24V In stock: Out stock RFQ</p> | <p>G2R-1A-E-DC24 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 24V In stock: Out stock RFQ</p> |
| <p>G2R-1A-E-ASI-T130 DC12 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 12V In stock: Out stock RFQ</p> | <p>G2R-1A-E-T130 DC48 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 48V In stock: Out stock RFQ</p> |
| <p>G2R-1A-E-DC48 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 48V In stock: 511 pcs RFQ</p> | <p>G2R-1A-E-T130 DC24 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 24V In stock: 32 pcs RFQ</p> |
| <p>G2R-1A-E-T130 DC12 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 12V In stock: Out stock RFQ</p> | <p>G2R-1A-E-ASI-T130 DC24 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 24V In stock: Out stock RFQ</p> |
| <p>G2R-1A-E-DC12 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 12V In stock: Out stock RFQ</p> | <p>G2R-1A-E-T130 DC18 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 18V In stock: Out stock RFQ</p> |

