



Omron Electronics Inc-EMC Div

G6RN-1 DC9

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| Part Number: | G6RN-1 DC9 |
| Manufacturer/Brand: | Omron |
| Product description: | RELAY GENERAL PURPOSE SPDT 8A 9V |
| Datasheets: | G6RN-1 DC9.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | 36578 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 G6RN-1 DC9

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| PART NUMBER | G6RN-1 DC9 |
| MANUFACTURER | Omron Electronics Inc-EMC Div |
| DESCRIPTION | RELAY GENERAL PURPOSE SPDT 8A 9V |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 36578 pcs |
| DATA SHEET | G6RN-1 DC9.pdf |
| VOLTAGE - DC SPARK OVER (NOM) | Silver Alloy |
| TURN ON VOLTAGE (MAX) | 250VAC, 30VDC - Max |
| TURN OFF VOLTAGE (MIN) | 6.3 VDC |
| TIMING ADJUSTMENT METHOD | General Purpose |
| TERMINATION STYLE | PC Pin |
| SWITCHING VOLTAGE | 8A |
| STEPS PER REVOLUTION | Non Latching |
| SERIES | G6RN |
| ROTOR INERTIA | 369 Ohms |
| ROHS STATUS | Bulk |
| RELEASE TIME | 15ms |
| OTHER NAMES | G6RN-1DC9 G6RN19DC G6RN1DC9 G6RN8001H |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| OPERATE TIME | 0.9 VDC |
| MOUNTING TYPE | Through Hole |
| MANUFACTURER PART NUMBER | G6RN-1 DC9 |
| LOAD CURRENT | 220 mW |
| FEATURES | Sealed - Fully |
| EXPANDED DESCRIPTION | General Purpose Relay SPDT (1 Form C) 9VDC Coil Through Hole |
| DESCRIPTION | RELAY GENERAL PURPOSE SPDT 8A 9V |
| CONTACT RATING (CURRENT) | 9VDC |
| COIL VOLTAGE | 24.4mA |
| COIL POWER | 5ms |
| BACKSET SPACING | SPDT (1 Form C) |

Related Tags

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| Omron Electronics LLC G6RN-1 DC9 | | |

Related Products

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|---|---|
| <p>G6RN-1A DC24 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 8A 24V In stock: 24307 pcs RFQ</p> | <p>G6RN-1-AP4 DC24 Manufacturers: Omron Electronics Inc-EMC Div Description: RELAY GEN PURPOSE SPDT 8A 24V In stock: 18675 pcs RFQ</p> |
| <p>G6RN-1A DC48 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 8A 48V In stock: 17114 pcs RFQ</p> | <p>G6RN-1 DC24 Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 8A 24V In stock: 26982 pcs RFQ</p> |
| <p>G6RN-1A DC5 Manufacturers: Omron Description: RELAY GENERAL PURPOSE SPST 8A 5V In stock: 27218 pcs RFQ</p> | <p>G6RN-1 DC6 Manufacturers: Omron Electronics Inc-EMC Div Description: RELAY GENERAL PURPOSE SPDT 8A 6V In stock: 34786 pcs RFQ</p> |
| <p>G6RN-1 DC12 Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 8A 12V In stock: 26195 pcs RFQ</p> | <p>G6RN-1 DC5 Manufacturers: Omron Description: RELAY GENERAL PURPOSE SPDT 8A 5V In stock: 25365 pcs RFQ</p> |
| <p>G6RN-1-AP4 DC12 Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 8A 12V In stock: 21176 pcs RFQ</p> | <p>G6RN-1A DC12 Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 8A 12V In stock: 21676 pcs RFQ</p> |
| <p>G6RN-1 DC18 Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 8A 18V In stock: 19337 pcs RFQ</p> | <p>G6RN-1 DC48 Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 8A 48V In stock: 18257 pcs RFQ</p> |