



Omron

## G5RL-K1A-E-DC12

Part Number:	G5RL-K1A-E-DC12
Manufacturer/Brand:	Omron
Product description:	RELAY GEN PURPOSE SPST 16A 12V
Datasheets:	<a href="#">G5RL-K1A-E-DC12.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	24571 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 G5RL-K1A-E-DC12

PART NUMBER	G5RL-K1A-E-DC12
MANUFACTURER	Omron
DESCRIPTION	RELAY GEN PURPOSE SPST 16A 12V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24571 pcs
DATA SHEET	<a href="#">G5RL-K1A-E-DC12.pdf</a>
TURN ON VOLTAGE (MAX)	8.4 VDC
TURN OFF VOLTAGE (MIN)	-
TERMINATION STYLE	PC Pin
SWITCHING VOLTAGE	250VAC, 24VDC - Max
SERIES	G5RL-K
RELEASE TIME	15ms
RELAY TYPE	General Purpose
PACKAGING	Tube
OTHER NAMES	G5RL-K-1A-E-DC12BYOMZ G5RL-K1A-E DC12 BY OMZ G5RLK1AEDC12 G5RLK1AEDC12BYOMZ G5RLK1AEDC12BYOMZ-ND Z4393
OPERATING TEMPERATURE	-40°C ~ 85°C
OPERATE TIME	15ms
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Sealed - Flux Protection
DETAILED DESCRIPTION	General Purpose Relay SPST-NO (1 Form A) 12VDC Coil Through Hole
CONTACT RATING (CURRENT)	16A
CONTACT MATERIAL	-
CONTACT FORM	SPST-NO (1 Form A)
COIL VOLTAGE	12VDC
COIL TYPE	Latching, Dual Coil
COIL RESISTANCE	192 Ohms
COIL POWER	750 mW
COIL CURRENT	62.5mA

### Related Tags

Omron G5RL-K1A-E-DC12	G5RL-K1A-E-DC12 Distributor	G5RL-K1A-E-DC12 Supplier
G5RL-K1A-E-DC12 Price	G5RL-K1A-E-DC12 Pictures	G5RL-K1A-E-DC12 Image
G5RL-K1A-E-DC12 PDF Datasheet	G5RL-K1A-E-DC12 Download Datasheet	G5RL-K1A-E-DC12 Datasheet
G5RL-K1A-E-DC12 Stock	Buy G5RL-K1A-E-DC12	Buy Omron G5RL-K1A-E-DC12
Omron G5RL-K1A-E-DC12	Omron Supplier	Omron Distributor
Omron G5RL-K1A-E-DC12	Omron Electronics Inc-IA Div G5RL-K1A-E-DC12	Omron Electronics Inc-EMC Div G5RL-K1A-E-DC12
Omron Electronics LLC G5RL-K1A-E-DC12		

### Related Products

<p><b>G5RL-K1A-E-DC5</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 5V In stock: 19380 pcs <a href="#">RFQ</a></p>	<p><b>G5RL-1A4-E-TV8 DC24</b> Manufacturers: Omron Electronics Inc-EMC Div Description: RELAY GEN PURPOSE SPST 16A 24V In stock: 23736 pcs <a href="#">RFQ</a></p>
<p><b>G5RL-K1-E-DC12</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 16A 12V In stock: 21375 pcs <a href="#">RFQ</a></p>	<p><b>G5RL-U1-E-DC12</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 16A 12V In stock: 23226 pcs <a href="#">RFQ</a></p>
<p><b>G5RL-U1-E-DC24</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 16A 24V In stock: 22491 pcs <a href="#">RFQ</a></p>	<p><b>G5RL-1A4-E-TV8 DC5</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 5V In stock: 21439 pcs <a href="#">RFQ</a></p>
<p><b>G5RL-K1-E-DC24</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 16A 24V In stock: 22780 pcs <a href="#">RFQ</a></p>	<p><b>G5RL-U1A-E-DC12</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 12V In stock: 25828 pcs <a href="#">RFQ</a></p>
<p><b>G5RL-1A4-E-TV8 DC48</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 48V In stock: 19609 pcs <a href="#">RFQ</a></p>	<p><b>G5RL-K1A-E-DC24</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 24V In stock: 18883 pcs <a href="#">RFQ</a></p>
<p><b>G5RL-K1-E-DC5</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPDT 16A 5V In stock: 28604 pcs <a href="#">RFQ</a></p>	<p><b>G5RL-U1A-E-DC24</b> Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 16A 24V In stock: 20438 pcs <a href="#">RFQ</a></p>



