



Image may be representation. See specifications for

product details.

Omron

### **G6DN-1A DC12**

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

G6DN-1A DC12

Omron

RELAY GEN PURPOSE SPST 5A 12V

Lead free / RoHS Compliant

G6DN-1A DC12.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of G6DN-1A DC12
PART NUMBER	G6DN-1A DC12
MANUFACTURER	Omron
DESCRIPTION	RELAY GEN PURPOSE SPST 5A 12V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	G6DN-1A DC12.pdf
TURN ON VOLTAGE (MAX)	8.4 VDC
TURN OFF VOLTAGE (MIN)	0.6 VDC
TERMINATION STYLE	PC Pin
SWITCHING VOLTAGE	277VAC, 125VDC - Max
SERIES	G6DN
RELEASE TIME	5ms
RELAY TYPE	General Purpose
PACKAGING	Tube
OTHER NAMES	G6DN1ADC12 Z5440
OPERATING TEMPERATURE	-40°C ~ 90°C
OPERATE TIME	10ms
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Sealed - Fully
DETAILED DESCRIPTION	General Purpose Relay SPST-NO (1 Form A) 12VDC Coil Through Hole
CONTACT RATING (CURRENT)	5A
CONTACT MATERIAL	Silver Alloy
CONTACT FORM	SPST-NO (1 Form A)
COIL VOLTAGE	12VDC
COIL TYPE	Non Latching
COIL RESISTANCE	1.31 kOhms
COIL POWER	110 mW

# **Related Tags**

9.2mA

Omron G6DN-1A DC12	G6DN-1A DC12 Distributor	G6DN-1A DC12 Supplier
G6DN-1A DC12 Price	G6DN-1A DC12 Pictures	G6DN-1A DC12 Image
G6DN-1A DC12 PDF Datasheet	G6DN-1A DC12 Download Datasheet	G6DN-1A DC12 Datasheet
G6DN-1A DC12 Stock	Buy G6DN-1A DC12	Buy Omron G6DN-1A DC12
Omron G6DN-1A DC12	Omron Supplier	Omron Distributor
Omron G6DN-1A DC12	Omron Electronics Inc-IA Div G6DN-1A DC12	Omron Electronics Inc-EMC Div G6DN-1A DC12
Omron Electronics LLC G6DN-1A DC12		

# **Related Products**



COIL CURRENT

## **G6D-F4B DC24**

Manufacturers: Omron Description: RELAY GEN PURP SPST X 4 3A 24V

In stock: 113 pcs

**RFQ** 



# **G6D-1A-DC24**

Manufacturers: Omron

Description: RELAY GEN PURPOSE SPST 5A 24V In stock: Out stock

**RFQ** 



## **G6DN-1A DC4.5**

Manufacturers: Omron Description: RELAY GEN PURPOSE SPST 5A 4.5V

In stock: 996 pcs

**RFQ** 



### **G6D-1A-DC5**

Manufacturers: Omron Description: RELAY GENERAL PURPOSE SPST 5A 5V In stock: Out stock

**RFQ** 



#### **G6DN-1A-L DC24** Manufacturers: Omron

Description: RELAY GEN PURPOSE SPST 5A 24V In stock: Out stock

**RFQ** 



#### G6D-4-SB Manufacturers: Omron Automation & Safety

Description: SHORTING BAR FOR G70D OUT BLOCK In stock: 14 pcs

**RFQ** 



#### **G6D-F4B DC12** Manufacturers: Omron

Description: RELAY GEN PURP SPST X 4 3A 12V In stock: Out stock

**RFQ** 



#### **G6DN-1A-L DC12** Manufacturers: Omron

Description: RELAY GEN PURPOSE SPST 5A 12V In stock: Out stock

**RFQ** 



## Manufacturers: Omron

**G6DN-1A DC5** 

Description: RELAY GEN PURPOSE SPST 5A 5V In stock: Out stock

**RFQ** 



#### Manufacturers: Omron Description: RELAY GEN PURP SPST X 4 3A 24V

**G6D-4B DC24** 

In stock: Out stock

**RFQ** 

**G6DN-1A DC24** 



#### **G6DN-1A-L DC5** Manufacturers: Omron

Description: RELAY GEN PURPOSE SPST 5A 5V In stock: 363 pcs

**RFQ** 



### Manufacturers: Omron

**RFQ** 

Description: RELAY GEN PURPOSE SPST 5A 24V In stock: Out stock













