



Product Index > Relays > Signal Relays, Up to 2 Amps >

Omron Electronics Inc-EMC Div G6KU-2P-Y DC3

Dark Mode ☐ Share

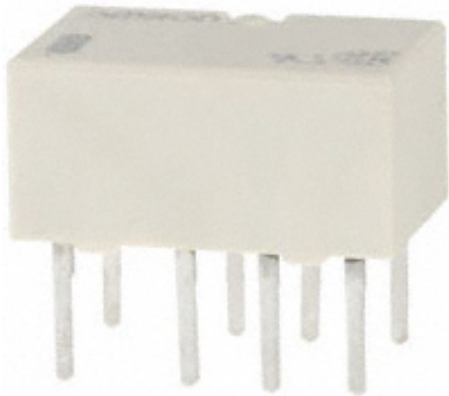


Image shown is a representation only. Exact specifications should be obtained from the product data sheet.

G6KU-2P-Y DC3

DigiKey Part Number	39-G6KU-2P-YDC3-ND
Manufacturer	Omron Electronics Inc-EMC Div
Manufacturer Product Number	G6KU-2P-Y DC3
Description	RELAY TELECOM DPDT 1A 3V
Manufacturer Standard Lead Time	26 Weeks
Customer Reference	<input type="text"/>
Detailed Description	Telecom Relay DPDT (2 Form C) Thr
Datasheet	Datasheet
EDA/CAD Models	G6KU-2P-Y DC3 Models

In-Stock: 234

Can ship immediately

QUANTITY

Add to List

Add to Cart

All prices are in USD

Tube

QUANTITY	UNIT PRICE	EXT PRICE
1	\$4.54000	\$4.54
10	\$4.25300	\$42.53
25	\$3.49840	\$87.46
50	\$3.44960	\$172.48
100	\$3.40060	\$340.06
250	\$3.03800	\$759.50
500	\$3.03310	\$1,516.55
1,000	\$3.02821	\$3,028.21

Manufacturers Standard Package

Note: Due to DigiKey value-add services the packaging type may change when product is purchased at quantities beneath the standard package.

Product Attributes

TYPE	DESCRIPTION	SELECT ALL	<input type="checkbox"/>
Category	Relays Signal Relays, Up to 2 Amps		<input checked="" type="radio"/>
Manufacturer	Omron Electronics Inc-EMC Div		<input type="checkbox"/>
Series	G6K		<input type="checkbox"/>
Packaging	Tube ?		<input type="checkbox"/>
Part Status	Active		<input type="checkbox"/>
Mounting Type	Through Hole		<input type="checkbox"/>
Coil Voltage	3VDC		<input type="checkbox"/>
Contact Form	DPDT (2 Form C)		<input type="checkbox"/>
Contact Rating (Current)	1 A		<input type="checkbox"/>
Switching Voltage	125VAC, 60VDC - Max		<input type="checkbox"/>
Load - Max Switching	125VA, 60W		<input type="checkbox"/>
Coil Current	33 mA		<input type="checkbox"/>
Coil Type	Latching, Single Coil		<input type="checkbox"/>
Features	-		<input type="checkbox"/>
Termination Style	PC Pin		<input type="checkbox"/>
Seal Rating	Sealed - Fully		<input type="checkbox"/>
Coil Insulation	-		<input type="checkbox"/>
Must Operate Voltage	2.25 VDC		<input type="checkbox"/>

Must Release Voltage	-	<input type="checkbox"/>
Operate Time	3 ms	<input type="checkbox"/>
Release Time	3 ms	<input type="checkbox"/>
Operating Temperature	-40°C ~ 85°C	<input type="checkbox"/>
Contact Material	Silver (Ag), Gold (Au)	<input type="checkbox"/>
Approval Agency	-	<input type="checkbox"/>
Relay Type	Telecom	<input type="checkbox"/>
Grade	-	<input type="checkbox"/>
Qualification	-	<input type="checkbox"/>
Coil Resistance	91 Ohms	<input type="checkbox"/>
Base Product Number	G6KU-2	<input type="checkbox"/>
<div>Report Product Information Error</div> <div>View Similar</div>		

Documents & Media

RESOURCE TYPE	LINK
Datasheets	Datasheet Datasheet
Other Related Documents	How to Read Date Codes
Product Training Modules	Low Signal Relays
	Relay Basics - Another


Video File	Teaching Moment DigiKey Electronics How to Choose a Relay - Another Teaching Moment
PCN Assembly/Origin	G6K(U)-2x(-Y) Product Code 01/Apr/2013
PCN Part Number	Multiple Devices Part Number Rev Feb/2019
EDA Models	G6KU-2P-Y DC3 Models

Environmental & Export Classifications

ATTRIBUTE	DESCRIPTION
RoHS Status	ROHS3 Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
REACH Status	REACH Unaffected
ECCN	EAR99
HTSUS	8536.41.0020

Additional Resources

ATTRIBUTE	DESCRIPTION
Other Names	G6KU-2P-Y DC3 BY OMR Z5232-ND G6KU-2P-YDC3 G6KU2PYDC3BYOMR G6KU2PYDC3 G6K 3075F Z5232

	G6KU-2P-YDC3-ND G6KU2PYDC3BYOMZ 39-G6KU-2P-YDC3
Manufacturer Standard Package	50 

You May Also Be Interested In

1 Items


G6KU-2F-Y DC3


RELAY TELECOM DPDT 1A 3V


Omron Electronics Inc-EMC Div


\$4.40000

Details

 Chat

 1-800-344-4539 218-681-6674

 sales@digkey.com

 Co-Browse

United States | Copyright © 1995-2025, DigiKey. | All Rights Reserved.

Local Support: 701 Brooks Avenue South, Thief River Falls, MN 56701 USA

Do Not Sell / Do Not Share My Personal Information