

**Panasonic**

Panasonic

## APF30312

Part Number: APF30312  
 Manufacturer/Brand: Panasonic  
 Product description: RELAY GEN PURPOSE SPDT 6A 12V  
 Datasheets: [PDF APF30312.pdf](#)  
 RoHs Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

### Specifications of APF30312

PART NUMBER	APF30312
MANUFACTURER	Panasonic
DESCRIPTION	RELAY GEN PURPOSE SPDT 6A 12V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF APF30312.pdf</a>
TURN ON VOLTAGE (MAX)	8.4 VDC
TURN OFF VOLTAGE (MIN)	0.6 VDC
TERMINATION STYLE	PC Pin
SWITCHING VOLTAGE	250VAC - Max
SERIES	APF
RELEASE TIME	4ms
RELAY TYPE	General Purpose
PACKAGING	Tube
OTHER NAMES	255-5942 APF30312-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
OPERATE TIME	8ms
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	General Purpose Relay SPDT (1 Form C) 12VDC Coil Through Hole
CONTACT RATING (CURRENT)	6A
CONTACT MATERIAL	Silver Nickel (AgNi), Gold (Au)
CONTACT FORM	SPDT (1 Form C)
COIL VOLTAGE	12VDC
COIL TYPE	Non Latching
COIL RESISTANCE	847 Ohms
COIL POWER	170 mW
COIL CURRENT	14.2mA

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### Related Products

<p><b>APF30348</b>                  Manufacturers: Panasonic                  Description: RELAY GEN PURPOSE SPDT 6A 48V                  In stock: 48 pcs  <a href="#">RFQ</a></p>	<p><b>APF30318</b>                  Manufacturers: Panasonic                  Description: RELAY GEN PURPOSE SPDT 6A 18V                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>APF30305</b>                  Manufacturers: Panasonic                  Description: RELAY GENERAL PURPOSE SPDT 6A 5V                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>APF3024H</b>                  Manufacturers: Panasonic                  Description: RELAY GEN PURPOSE SPDT 6A 4.5V                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>APF30324</b>                  Manufacturers: Panasonic                  Description: RELAY GEN PURPOSE SPDT 6A 24V                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>APF30306</b>                  Manufacturers: Panasonic                  Description: RELAY GENERAL PURPOSE SPDT 6A 6V                  In stock: 55 pcs  <a href="#">RFQ</a></p>
<p><b>APF3034H</b>                  Manufacturers: Panasonic                  Description: RELAY GEN PURPOSE SPDT 6A 4.5V                  In stock: 26 pcs  <a href="#">RFQ</a></p>	<p><b>APF3236LSEEZGKBK</b>                  Manufacturers: Kingbright                  Description: LED RGB CLEAR 6SMD                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>APF30309</b>                  Manufacturers: Panasonic                  Description: RELAY GENERAL PURPOSE SPDT 6A 9V                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>APF30248</b>                  Manufacturers: Panasonic                  Description: RELAY RELAY 1 FORM C 48V                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>APF30260</b>                  Manufacturers: Panasonic                  Description: RELAY GEN PURPOSE SPDT 6A 60V                  In stock: 16 pcs  <a href="#">RFQ</a></p>	<p><b>APF30360</b>                  Manufacturers: Panasonic                  Description: RELAY GEN PURPOSE SPDT 6A 60V                  In stock: Out stock  <a href="#">RFQ</a></p>

