

# **Panasonic**



Image may be representation. See specs for product details.

## **APT1231S**

Manufacturer Part Number:	APT1231S
Manufacturer/Brand:	Panasonic
Part of Description:	OPTOISOLATOR 3.75KV TRIAC 4SOP
Datasheets:	PF APT1231S.pdf
RoHs Status:	🦗 Lead free / RoHS
Stock Condition:	Compliant New original, 2694 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

#### Specifications

Part Number	APT1231S				
Manufacturer	Panasonic				
Description	OPTOISOLATOR 3.75KV TRIAC 4SOP				
Category	Isolators > Optoisolators - Triac, SCR Output				
Part Status	2694 pcs Stock				
Zero Crossing Circuit	Yes				
Voltage - Off State	600V				
Voltage - Isolation	3750Vrms				
Voltage - Forward (Vf) (Typ)	1.21V				
Turn On Time	100µs (Max)				
Supplier Device Package	4-SOP				
Static dV/dt (Min)	500V/µs				
Series	-				
Packaging	Tube				
Package / Case	4-SMD				
Output Type	Triac				
Operating Temperature	-40°C ~ 100°C				
Number of Channels	1				
Mounting Type	Surface Mount				
Current - On State (It (RMS)) (Max)	50mA				
Current - LED Trigger (Ift) (Max)	10mA				
Current - Hold (Ih)	3.5mA				
Current - DC Forward (If) (Max)	50mA				
Approvals	cUR, VDE				

### You May Be Also Be interested

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<b>APT1231WA</b> Panasonic PHOTOTRIAC COUPLER 600V 4DIP	<b>APT1231A</b> Panasonic PHOTOTRIAC COUPL 4DIP	.ER 600V	<b>APT1231SZ</b> PANASONIC PANASONIC SOP4	APT1231SX Panasonic PHOTOTRIAC COUPLER 600V 4DIP		
APT1231W Panasonic PHOTOTRIAC COUPLER 600V 4DIP	Not Act Vic Internation Not Act Vic Internation Not Act Vic Internation Not Act Vic Internation Not Act Nais Apti231AZ NAIS	ual Photo nal Co., Limited.	<b>Panasonic</b> <b>APT1231S IC</b> PANASONIC PANASONIC SOP4	APT1222WAY Panasonic Electric Works OPTOISOLATOR 5KV TRIAC 6DIP		
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