

Panasonic

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APT1231SX

Part Number: APT1231SX
 Manufacturer/Brand: Panasonic
 Product description: PHOTOTRIAC COUPLER 600V 4DIP
 Datasheets: [PDF APT1231SX.pdf](#)
 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 APT1231SX

PART NUMBER	APT1231SX
MANUFACTURER	Panasonic
DESCRIPTION	PHOTOTRIAC COUPLER 600V 4DIP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF APT1231SX.pdf
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	APT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	255-5964-2 APT1231SX-ND
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Optoisolator Triac Output 3750Vrms 1 Channel 4-SOP
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

Related Tags

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<p>APT1232 Manufacturers: Panasonic Description: PHOTOTRIAC COUPLER 600V 6DIP In stock: 500 pcs RFQ</p>	<p>APT1231A Manufacturers: Panasonic Description: PHOTOTRIAC COUPLER 600V 4DIP In stock: Out stock RFQ</p>
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