Panasonic



Panasonic

Image may be representation. See specifications for product details.

APT1231

Part Number:

Product description

Manufacturer/Brand:

Datasheets:

Ship From Shipment Way APT1231

Panasonic

PHOTOTRIAC COUPLER 600V 4DIP

APT1231.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS



Specifications of APT1231

REQUEST FOR QUOTATION

PART NUMBER	APT1231
MANUFACTURER	Panasonic
DESCRIPTION	PHOTOTRIAC COUPLER 600V 4DIP
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	APT1231.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-DIP
STATIC DV/DT (MIN)	500V/μs
SERIES	APT
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OTHER NAMES	255-5960 APT1231-ND
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
DETAILED DESCRIPTION	Optoisolator Triac Output 3750Vrms 1 Channel 4-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	50mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	3.5mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

cUR, VDE

Panasonic APT1231	APT1231 Distributor	APT1231 Supplier
APT1231 Price	APT1231 Pictures	APT1231 Image
APT1231 PDF Datasheet	APT1231 Download Datasheet	APT1231 Datasheet
APT1231 Stock	Buy APT1231	Buy Panasonic APT1231
Panasonic APT1231	Panasonic Supplier	Panasonic Distributor
Panasonic APT1231	Panasonic - Consumer Division APT1231	Panasonic - Consumer Electronics Corp. APT1231
Panasonic Battery Group APT1231	Panasonic Electric Works - ACSD APT1231	Panasonic Electronic Components - Semiconductor Pr APT1231
Panasonic - ATG APT1231	Panasonic - BSG APT1231	Panasonic - DTG APT1231
Panasonic Electric Works APT1231	Panasonic Electronic Components APT1231	Panasonic Industrial Automation Sales APT1231

Related Products

APT1222WAY

Panasonic

Panasonic Semiconductor APT1231

APPROVALS

Manufacturers: Panasonic

Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock

RFQ



APT1231W

Manufacturers: Panasonic Description: PHOTOTRIAC COUPLER 600V 4DIP

In stock: Out stock

RFQ



APT1231A Manufacturers: Panasonic

Description: PHOTOTRIAC COUPLER 600V 4DIP

In stock: Out stock

RFQ



APT1231S

Manufacturers: Panasonic Description: OPTOISOLATOR 3.75KV TRIAC 4SOP

In stock: Out stock

RFQ





Manufacturers: Panasonic

APT1231WA

Description: PHOTOTRIAC COUPLER 600V 4DIP

In stock: Out stock



APT1222AZ



APT1222W Manufacturers: Panasonic

Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 250 pcs

RFQ

APT1222WAW

Manufacturers: Panasonic



Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 6DIP

In stock: Out stock

RFQ





Panasonic

Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 6DIP

APT1222WA

In stock: Out stock

RFQ

APT1231AX





Panasonic

Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: Out stock

RFQ

APT1231SX



Manufacturers: Panasonic

In stock: Out stock

RFQ







Description: PHOTOTRIAC COUPLER 600V 4DIP In stock: Out stock

Manufacturers: Panasonic

RFQ









