



Panasonic



APT1222A

Part Number:	APT1222A
Manufacturer/Brand:	Panasonic
Product description	OPTOISOLATOR 5KV TRIAC 6SMD
Datasheets:	 APT1222A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46026 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of APT1222A

PART NUMBER	APT1222A
MANUFACTURER	Panasonic
DESCRIPTION	OPTOISOLATOR 5KV TRIAC 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46026 pcs
DATA SHEET	 APT1222A.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.21V
TURN ON TIME	100µs (Max)
SUPPLIER DEVICE PACKAGE	6-SMD
STATIC DV/DT (MIN)	500V/µs
SERIES	APT
PACKAGING	Tube
PACKAGE / CASE	6-SMD (5 Leads), Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	255-1525 255-1525-5 255-1525-ND
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 5000Vrms 1 Channel 6-SMD
CURRENT - ON STATE (IT (RMS)) (MAX)	100mA
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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Related Products

 APT1221WA Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 48119 pcs RFQ	 APT1222W Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 52051 pcs RFQ
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