

Panasonic

Panasonic

APT1221S

Part Number:	APT1221S
Manufacturer/Brand:	Panasonic
Product description:	OPTOISOLATOR 3.75KV TRIAC 4SOP
Datasheets:	APT1221S.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	53902 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of APT1221S

PART NUMBER	APT1221S
MANUFACTURER	Panasonic
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53902 pcs
DATA SHEET	APT1221S.pdf
ZERO CROSSING CIRCUIT	No
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	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	255-1523 255-1523-5 255-1523-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 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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Related Products

<p>APT1221WAY Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 153880 pcs</p> <p>RFQ</p>	<p>APT1221WAW Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 149831 pcs</p> <p>RFQ</p>
<p>APT1221A Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 4SMD In stock: 51062 pcs</p> <p>RFQ</p>	<p>APT1221 Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 48139 pcs</p> <p>RFQ</p>
<p>APT1221WA Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 48119 pcs</p> <p>RFQ</p>	<p>APT1221WAW Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 117787 pcs</p> <p>RFQ</p>
<p>APT1221AX Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 158216 pcs</p> <p>RFQ</p>	<p>APT1221W Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 4DIP In stock: 46253 pcs</p> <p>RFQ</p>
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<p>APT1221SX Manufacturers: Panasonic Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 57872 pcs</p> <p>RFQ</p>	<p>APT1221WAY Manufacturers: Panasonic Description: OPTOISOLATOR 5KV TRIAC 6DIP In stock: 103443 pcs</p> <p>RFQ</p>

