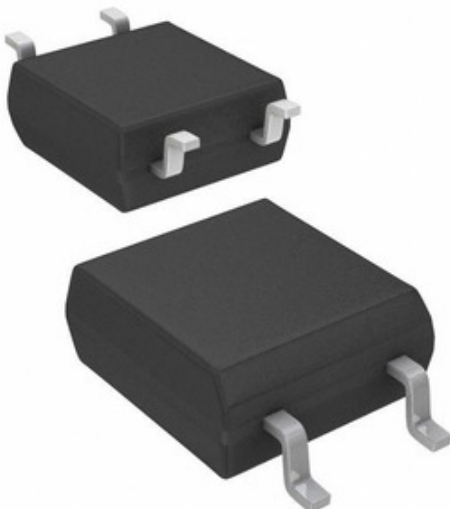




Vishay / Semiconductor - Opto

Division



VOM160NT

Part Number:	VOM160NT
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 3.75KV TRIAC 4SOP
Datasheets:	 VOM160NT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	98822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOM160NT

PART NUMBER	VOM160NT
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 3.75KV TRIAC 4SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	98822 pcs
DATA SHEET	 VOM160NT.pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	4-SOP (2.54mm)
STATIC DV/DT (MIN)	500V/μs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Triac
OTHER NAMES	VOM160NTCT
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 (2.54mm)
CURRENT - ON STATE (IT (RMS)) (MAX)	70mA
CURRENT - LED TRIGGER (IFT) (MAX)	5mA
CURRENT - HOLD (IH)	300μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	60mA
APPROVALS	CQC, cUR, UR

Related Tags

Vishay / Semiconductor - Opto Division VOM160NT	VOM160NT Distributor	VOM160NT Supplier
VOM160NT Price	VOM160NT Pictures	VOM160NT Image
VOM160NT PDF Datasheet	VOM160NT Download Datasheet	VOM160NT Datasheet
VOM160NT Stock	Buy VOM160NT	Buy Vishay / Semiconductor - Opto Division VOM160NT
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