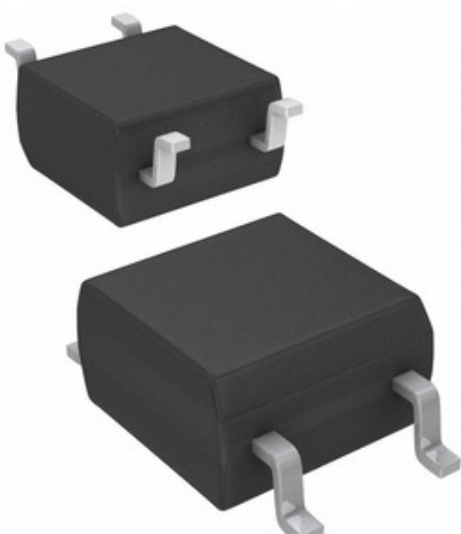




Vishay / Semiconductor - Opto

Division



VOM617A-1X001T

Part Number:	VOM617A-1X001T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	ISOLAT 3.75KVRMS 1CH TRANS SOP-4
Datasheets:	1.VOM617A-1X001T.pdf 2.VOM617A-1X001T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	458325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOM617A-1X001T

PART NUMBER	VOM617A-1X001T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	ISOLAT 3.75KVRMS 1CH TRANS SOP-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	458325 pcs
DATA SHEET	1.VOM617A-1X001T.pdf 2.VOM617A-1X001T.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP (2.54mm)
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP (2.54mm)
CURRENT TRANSFER RATIO (MIN)	40% @ 5mA
CURRENT TRANSFER RATIO (MAX)	80% @ 5mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division VOM617A-1X001T	VOM617A-1X001T Distributor	VOM617A-1X001T Supplier
VOM617A-1X001T Price	VOM617A-1X001T Pictures	VOM617A-1X001T Image
VOM617A-1X001T PDF Datasheet	VOM617A-1X001T Download Datasheet	VOM617A-1X001T Datasheet
VOM617A-1X001T Stock	Buy VOM617A-1X001T	Buy Vishay / Semiconductor - Opto Division VOM617A-1X001T
Vishay / Semiconductor - Opto Division VOM617A-1X001T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VOM617A-1X001T		

Related Products

 VOM617A-1T Manufacturers: Vishay / Semiconductor - Opto Division Description: ISOLAT 3.75KVRMS 1CH TRANS SOP-4 In stock: 490995 pcs RFQ	 VOM617A-3T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 137730 pcs RFQ
 VOM617A-2T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 507689 pcs RFQ	 VOM3052T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 223146 pcs RFQ
 VOM3053T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 231608 pcs RFQ	 VOM453T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 5-SOP In stock: 220301 pcs RFQ
 VOM452T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 5-SOP In stock: 257504 pcs RFQ	 VOM617A-4T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 461656 pcs RFQ
 VOM617A-3X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 457017 pcs RFQ	 VOM617A-2T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 146491 pcs RFQ
 VOM3053-X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 176702 pcs RFQ	 VOM617A-2X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 127991 pcs RFQ