



VOM617A-2T

Part Number:	VOM617A-2T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	PDF 1.VOM617A-2T.pdf PDF 2.VOM617A-2T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	146491 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOM617A-2T

PART NUMBER	VOM617A-2T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146491 pcs
DATA SHEET	PDF 1.VOM617A-2T.pdf PDF 2.VOM617A-2T.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	6µs, 4µs
SUPPLIER DEVICE PACKAGE	4-SOP (2.54mm)
SERIES	-
RISE / FALL TIME (TYP)	3µs, 3µs
PACKAGING	Original-Reel®
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	VOM617A-2DKR
OPERATING TEMPERATURE	-55°C ~ 110°C
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)	63% @ 5mA
CURRENT TRANSFER RATIO (MAX)	125% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Electro-Films (EFI) / Vishay VOM617A-2T	VOM617A-2T Distributor	VOM617A-2T Supplier
VOM617A-2T Price	VOM617A-2T Pictures	VOM617A-2T Image
VOM617A-2T PDF Datasheet	VOM617A-2T Download Datasheet	VOM617A-2T Datasheet
VOM617A-2T Stock	Buy VOM617A-2T	Buy Electro-Films (EFI) / Vishay VOM617A-2T
Electro-Films (EFI) / Vishay VOM617A-2T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay VOM617A-2T	Electro-Films (EFI) / Vishay VOM617A-2T	Vishay Electro-Films VOM617A-2T
Phoenix Passive Components / Vishay VOM617A-2T		

Related Products

 VOM3053T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRIAC 4SOP In stock: 231608 pcs RFQ	 VOM617A-4T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 461656 pcs RFQ
 VOM617A-1X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: ISOLAT 3.75KVRMS 1CH TRANS SOP-4 In stock: 458325 pcs RFQ	 VOM617A-5T Manufacturers: Vishay / Semiconductor - Opto Division Description: ISOLAT 3.75KVRMS 1CH TRANS SOP-4 In stock: 474424 pcs RFQ
 VOM617A-2T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 507689 pcs RFQ	 VOM617A-1T Manufacturers: Vishay / Semiconductor - Opto Division Description: ISOLAT 3.75KVRMS 1CH TRANS SOP-4 In stock: 490995 pcs RFQ
 VOM617A-2X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 127991 pcs RFQ	 VOM617A-4X001T Manufacturers: Vishay Semiconductor Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 429763 pcs RFQ
 VOM617A-3T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 137730 pcs RFQ	 VOM452T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 5-SOP In stock: 257504 pcs RFQ
 VOM617A-3X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 457017 pcs RFQ	 VOM453T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 5-SOP In stock: 220301 pcs RFQ