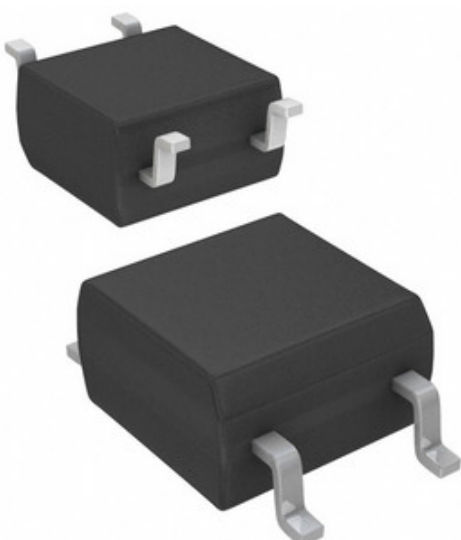




Vishay Semiconductor Opto

Division



VOM617A-9T

Part Number:	VOM617A-9T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	PDF 1.VOM617A-9T.pdf PDF 2.VOM617A-9T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5722 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOM617A-9T

PART NUMBER	VOM617A-9T
MANUFACTURER	Vishay Semiconductor Opto Division
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5722 pcs
DATA SHEET	PDF 1.VOM617A-9T.pdf PDF 2.VOM617A-9T.pdf
VOLTAGE - BREAKDOWN	4-SOP (2.54mm)
VCE SATURATION (MAX)	6µs, 4µs
TURN ON / TURN OFF TIME (TYP)	400% @ 5mA
SERIES	-
ROHS STATUS	Digi-Reel®
POLARIZATION	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	VOM617A-9DKR
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
NOISE - 0.1HZ TO 10HZ	80V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	VOM617A-9T
KIT TYPE	400mV
INPUT TYPE	DC
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	3µs, 3µs
EXPANDED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP (2.54mm)
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
CURRENT TRANSFER RATIO (MIN)	60mA
CURRENT TRANSFER RATIO (MAX)	200% @ 5mA
CURRENT - DC FORWARD (IF) (MAX)	1.1V
CURRENT - BREAKOVER	3750Vrms
CHANNELS PER IC	50mA

Related Tags

Vishay / Semiconductor - Opto Division VOM617A-9T	VOM617A-9T Distributor	VOM617A-9T Supplier
VOM617A-9T Price	VOM617A-9T Pictures	VOM617A-9T Image
VOM617A-9T PDF Datasheet	VOM617A-9T Download Datasheet	VOM617A-9T Datasheet
VOM617A-9T Stock	Buy VOM617A-9T	Buy Vishay / Semiconductor - Opto Division VOM617A-9T
Vishay / Semiconductor - Opto Division VOM617A-9T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VOM617A-9T		

Related Products

 VOM618A-1T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 353820 pcs RFQ	 VOM617A-9T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 161632 pcs RFQ
 VOM617A-8T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 537990 pcs RFQ	 VOM617A-X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 447635 pcs RFQ
 VOM617A-9X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 470105 pcs RFQ	 VOM618A-1X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 349684 pcs RFQ
 VOM617A-7T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 154544 pcs RFQ	 VOM617A-8X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 536825 pcs RFQ
 VOM618A-2T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 456714 pcs RFQ	 VOM617AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 153635 pcs RFQ
 VOM617A-7X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 444528 pcs RFQ	 VOM617A-5X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: ISOLAT 3.75KVRMS 1CH TRANS SOP-4 In stock: 404072 pcs RFQ