



Electro-Films (EFI) / Vishay

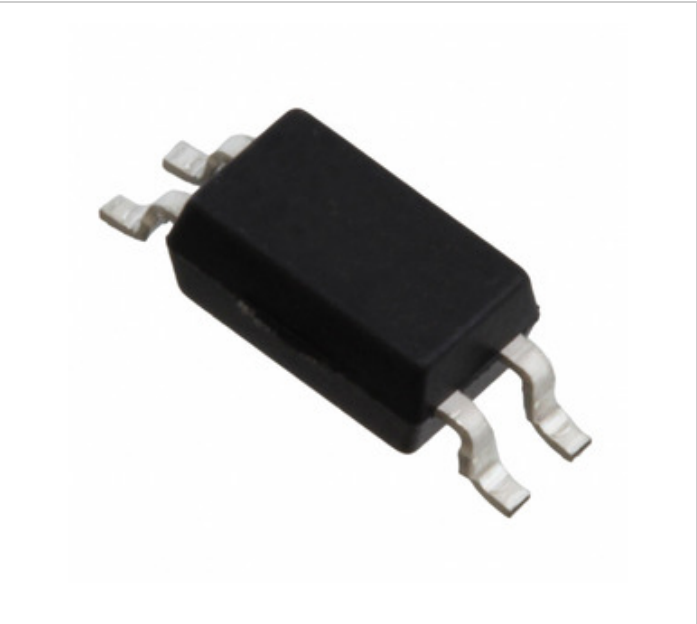


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VOS617A-X001T

Part Number:	VOS617A-X001T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISOLATOR 3.75KV TRANS 4-SSOP
Datasheets:	 1.VOS617A-X001T.pdf  2.VOS617A-X001T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	132790 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOS617A-X001T

PART NUMBER	VOS617A-X001T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132790 pcs
DATA SHEET	 1.VOS617A-X001T.pdf  2.VOS617A-X001T.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.18V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	6µs, 4µs
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	-
RISE / FALL TIME (TYP)	3µs, 3µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	VOS617A-X001TCT
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-SSOP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Electro-Films (EFI) / Vishay VOS617A-X001T	VOS617A-X001T Distributor	VOS617A-X001T Supplier
VOS617A-X001T Price	VOS617A-X001T Pictures	VOS617A-X001T Image
VOS617A-X001T PDF Datasheet	VOS617A-X001T Download Datasheet	VOS617A-X001T Datasheet
VOS617A-X001T Stock	Buy VOS617A-X001T	Buy Electro-Films (EFI) / Vishay VOS617A-X001T
Electro-Films (EFI) / Vishay VOS617A-X001T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay VOS617A-X001T	Electro-Films (EFI) / Vishay VOS617A-X001T	Vishay Electro-Films VOS617A-X001T
Phoenix Passive Components / Vishay VOS617A-X001T		

Related Products

 VOS618A-2X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 92038 pcs RFQ	 VOS617A-7T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 123532 pcs RFQ
 VOS618A-2T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 340101 pcs RFQ	 VOS617A-4T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 414410 pcs RFQ
 VOS617A-4X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 450115 pcs RFQ	 VOS618A-3T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 326329 pcs RFQ
 VOS617AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 521985 pcs RFQ	 VOS618A-4T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOCOUPLR PHOTOTRANS 320% 4SSOP In stock: 292175 pcs RFQ
 VOS618A-3X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 98091 pcs RFQ	 VOS617A-9T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 133224 pcs RFQ
 VOS617A-7X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 123714 pcs RFQ	 VOS617A-9X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 405825 pcs RFQ