



Electro-Films (EFI) / Vishay



VOS615A-X001T

Part Number:	VOS615A-X001T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISOLATOR 3.75KV TRANS 4-SSOP
Datasheets:	 1.VOS615A-X001T.pdf  2.VOS615A-X001T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	146812 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOS615A-X001T

PART NUMBER	VOS615A-X001T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146812 pcs
DATA SHEET	 1.VOS615A-X001T.pdf  2.VOS615A-X001T.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	5µs, 5µs
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	-
RISE / FALL TIME (TYP)	3µs, 4µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	VOS615A-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)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	600% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Electro-Films (EFI) / Vishay VOS615A-X001T	VOS615A-X001T Distributor	VOS615A-X001T Supplier
VOS615A-X001T Price	VOS615A-X001T Pictures	VOS615A-X001T Image
VOS615A-X001T PDF Datasheet	VOS615A-X001T Download Datasheet	VOS615A-X001T Datasheet
VOS615A-X001T Stock	Buy VOS615A-X001T	Buy Electro-Films (EFI) / Vishay VOS615A-X001T
Electro-Films (EFI) / Vishay VOS615A-X001T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay VOS615A-X001T	Electro-Films (EFI) / Vishay VOS615A-X001T	Vishay Electro-Films VOS615A-X001T
Phoenix Passive Components / Vishay VOS615A-X001T		

Related Products

 VOS615A-2T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 522571 pcs RFQ	 VOS615AT Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 143693 pcs RFQ
 VOS617A-4T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 414410 pcs RFQ	 VOS617A-3X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 139550 pcs RFQ
 VOS617A-2X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 395071 pcs RFQ	 VOS615A-4T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 455616 pcs RFQ
 VOS615A-2X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 534035 pcs RFQ	 VOS615A-3T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 154180 pcs RFQ
 VOS615A-3X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 119378 pcs RFQ	 VOS617A-2T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 411625 pcs RFQ
 VOS617A-3T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 402691 pcs RFQ	 VOS615A-4X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 116839 pcs RFQ