



Electro-Films (EFI) / Vishay



VOS628A-2X001T

Part Number:	VOS628A-2X001T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISOLATOR 3.75KV TRANS 4SSOP
Datasheets:	1.VOS628A-2X001T.pdf 2.VOS628A-2X001T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOS628A-2X001T

PART NUMBER	VOS628A-2X001T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.VOS628A-2X001T.pdf 2.VOS628A-2X001T.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	5µs, 8µs
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	-
RISE / FALL TIME (TYP)	5µs, 7µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SSOP
CURRENT TRANSFER RATIO (MIN)	63% @ 1mA
CURRENT TRANSFER RATIO (MAX)	125% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Electro-Films (EFI) / Vishay VOS628A-2X001T	VOS628A-2X001T Distributor	VOS628A-2X001T Supplier
VOS628A-2X001T Price	VOS628A-2X001T Pictures	VOS628A-2X001T Image
VOS628A-2X001T PDF Datasheet	VOS628A-2X001T Download Datasheet	VOS628A-2X001T Datasheet
VOS628A-2X001T Stock	Buy VOS628A-2X001T	Buy Electro-Films (EFI) / Vishay VOS628A-2X001T
Electro-Films (EFI) / Vishay VOS628A-2X001T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay VOS628A-2X001T	Electro-Films (EFI) / Vishay VOS628A-2X001T	Vishay Electro-Films VOS628A-2X001T
Phoenix Passive Components / Vishay VOS628A-2X001T		

Related Products



VOS627A-3X001T
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
In stock: Out stock

RFQ



VOS627A-2T
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
In stock: Out stock

RFQ



VOS628A-X001T
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
In stock: Out stock

RFQ



VOS618AT
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
In stock: Out stock

RFQ



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Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
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In stock: Out stock

RFQ



VOS627A-3T
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
In stock: Out stock

RFQ



VOS627AT
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
In stock: Out stock

RFQ



VOS628AT
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 3.75KV TRANS 4SSOP
In stock: Out stock

RFQ



VOS618A-X001T
Manufacturers: Electro-Films (EFI) / Vishay
Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
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RFQ



VOS628A-3T
Manufacturers: Vishay / Semiconductor - Opto Division
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