



Vishay / Semiconductor - Opto

Division



Image may be representation. See specifications for product details.

VOS618A-4T

Part Number:	VOS618A-4T
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOCOUPLR PHOTOTRANS 320% 4SSOP
Datasheets:	1.VOS618A-4T.pdf 2.VOS618A-4T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	292175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOS618A-4T

PART NUMBER	VOS618A-4T
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOCOUPLR PHOTOTRANS 320% 4SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	292175 pcs
DATA SHEET	1.VOS618A-4T.pdf 2.VOS618A-4T.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	VOS618A-4TTR
OPERATING TEMPERATURE	-
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)	160% @ 1mA
CURRENT TRANSFER RATIO (MAX)	320% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Vishay / Semiconductor - Opto Division VOS618A-4T	VOS618A-4T Distributor	VOS618A-4T Supplier
VOS618A-4T Price	VOS618A-4T Pictures	VOS618A-4T Image
VOS618A-4T PDF Datasheet	VOS618A-4T Download Datasheet	VOS618A-4T Datasheet
VOS618A-4T Stock	Buy VOS618A-4T	Buy Vishay / Semiconductor - Opto Division VOS618A-4T
Vishay / Semiconductor - Opto Division VOS618A-4T	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division VOS618A-4T		

Related Products

 VOS618A-3X001T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 98091 pcs RFQ	 VOS618A-8T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 349061 pcs RFQ
 VOS618A-2X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 92038 pcs RFQ	 VOS618A-7T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 371143 pcs RFQ
 VOS618A-X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 316401 pcs RFQ	 VOS617A-X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 132790 pcs RFQ
 VOS627A-2T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 307470 pcs RFQ	 VOS617AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4SSOP In stock: 521985 pcs RFQ
 VOS618A-3T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 326329 pcs RFQ	 VOS618AT Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 81993 pcs RFQ
 VOS618A-2T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 340101 pcs RFQ	 VOS627A-2X001T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 74118 pcs RFQ