

	VOS618A-8T
	Manufacturer Part Number: VOS618A-8T
	Manufacturer/Brand: Electro-Films (EFI) / Vishay
	Part of Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP
	Datasheets:  1.VOS618A-8T.pdf  2.VOS618A-8T.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2566 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	VOS618A-8T
Manufacturer	Electro-Films (EFI) / Vishay
Description	OPTOISOLATOR 3.75KV TRANS 4-SSOP
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	2566 pcs Stock
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-SOP
Series	-
Rise / Fall Time (Typ)	5μs, 7μs
Packaging	Tape & Reel (TR)
Package / Case	4-SOIC (0.173", 4.40mm Width)
Output Type	Transistor
Other Names	VOS618A-8T-ND
Operating Temperature	-55°C ~ 110°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	DC
Detailed Description	Optoisolator Transistor Output 3750Vrms 1 Channel 4-
Current Transfer Ratio (Min)	130% @ 1mA
Current Transfer Ratio (Max)	260% @ 1mA
Current - Output / Channel	50mA
Current - DC Forward (If) (Max)	50mA

You May Be Also Be interested

In:  VOS618A-X001T Electro-Films (EFI) / Vishay OPTOISOLATOR 3.75KV TRANS 4-SSOP	 VOS618A-8X001T/Reel VISHAY VISHAY SOP4	 VOS618A-8X001T VISHAY VISHAY 4-SSOP	 VOS618A-7X001T VISHAY VISHAY 4-SSOP
 VOS618A-8 VISHAY VOS618A-8 VISHAY	 VOS618A-7T Vishay Semiconductor Opto Division OPTOISOLATOR 3.75KV TRANS 4-SSOP	 VOS618A-T VISHAY VOS618A-T VISHAY	 VOS618A-7T//////// VISHAY VOS618A-7T//////// VISHAY

VOS618A-8T Related keyword					More
VOS618A-8T Electro-Films (EFI) / Vishay	VOS618A-8T Data Sheet	VOS618A-8T Datasheets	VOS618A-8T PDF	Electro-Films (EFI) / Vishay VOS618A-8T	
VOS618A-8T Electronic	VOS618A-8T Components	VOS618A-8T Distributor	VOS618A-8T Image	VOS618A-8T Part	
VOS618A-8T Price	VOS618A-8T Manufacturer	VOS618A-8T Picture	VOS618A-8T Stock	VOS618A-8T Inventory	
VOS618A-8T New	VOS618A-8T Original	VOS618A-8T Warranted	VOS618A-8T RFQ	VOS618A-8T Order Online	