








	<h2>VOM618AT</h2>
	<p><b>Manufacturer Part Number:</b> VOM618AT</p> <p><b>Manufacturer/Brand:</b> Vishay / Semiconductor - Opto Division</p> <p><b>Part of Description:</b> OPTOISOLATOR 3.75KV TRANS 4-SOP</p> <p><b>Datasheets:</b> <a href="#">1.VOM618AT.pdf</a> <a href="#">2.VOM618AT.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 20040 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	VOM618AT
Manufacturer	Vishay / Semiconductor - Opto Division
Description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	20040 pcs Stock
Series	-
Input Type	DC
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Output Type	Transistor
Number of Channels	1
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SOP (2.54mm)
Current - Output / Channel	50mA
Voltage - Isolation	3750Vrms
Rise / Fall Time (Typ)	5µs, 4µs
Voltage - Output (Max)	80V
Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	60mA
Current Transfer Ratio (Min)	50% @ 1mA
Current Transfer Ratio (Max)	600% @ 1mA
Turn On / Turn Off Time (Typ)	7µs, 6µs
Vce Saturation (Max)	400mV
Packaging	Tape & Reel (TR)

VOM618AT is New Original in Stock, Search VOM618AT Datasheets, PDF, Inventory at Y-IC.com Online, Order VOM618AT Vishay / Semiconductor - Opto Division with warrantied and confidence. RFQ VOM618AT : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>VOM618T</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 3.75KV TRANS 4SMD</p>	 <p><b>VOM618AT</b> Electro-Films (EFI) / Vishay OPTOISOLATOR 3.75KV TRANS 4-SOP</p>	 <p><b>VOM618A-9T</b>///////// Vishay Precision Group VOM618A-9T///////// VISHAY</p>	 <p><b>VOMA617A-X001T</b> Vishay / Semiconductor - Opto Division SINGLE CHANNEL, 80V, SOP-4 PHOTO</p>
 <p><b>VOM618A-X001T</b>///////// Vishay Precision Group VOM618A-X001T///////// VISHAY</p>	 <p><b>VOM618A-8X001T</b> Electro-Films (EFI) / Vishay OPTOISOLATOR 3.75KV TRANS 4-SOP</p>	 <p><b>VOM618A-X001T</b> Vishay / Semiconductor - Opto Division OPTOISOLATOR 3.75KV TRANS 4-SOP</p>	 <p><b>VOMA617A-3X001T</b> Electro-Films (EFI) / Vishay SINGLE CHANNEL, 80V, SOP-4 PHOTO</p>

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08053A391FAT2A	12065A202GAT2A	AP4511GM	B613FSE-2T	C2012C0G1H472J/0.85
CGA1A2C0G1H050C030BA	DDB6U100N16R	DS1708EPA	DS75451N	EMIF03-SIM03F3
FDU6512A	FF300R12KT3_EENG	GRM2165C1H271GA01D	HAT1129R-EL-E	HM3N10PR
HMK432B7105KMHT	LMC6482IMN	LTC3850EGN-1#TRPBF	LTC6101HVBCS5#TRPBF	MAX1889ETE+T
MAX6190AESA+T	MAX8805WEWEEE+T	MCP130T-450I/TT	MG8J6ES11	MMSD914T1
MVGSF1N02LT1G	OPA4228UA	PE-1008CM221JTT	PMEM4020AND	RT9164-33PL
S-80142CNMA-JK3T1S	S-817B11AMC-CWAT2G	SBL4027M	SI2456-FT	SMCJ20CA-E3/57T
STS9NF30L	TA48LS033F	TC74AC245FW	TL431CLPRAG	TLZ24A-GS08
TMS320DRE310PGE	V48A15C500A3	VI-222-MY	VI-JT0-EX	VOM617A-3T
VOM617A-4T	VOM617A-8X001T	VOM617AT	VOM618A-1T	VOM618AT

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