



VOM618T Information



For Reference Only

Part Number VOM618T

Manufacturer Vishay Semiconductor Opto Division

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 3.75KV TRANS 4SMD

Package 4-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









VOM618T Specifications

Vce Saturation (Max) Operating Temperature	400mV -55°C ~ 100°C
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.1V
Current - Output / Channel	50mA
Voltage - Output (Max)	80V
Output Type	Transistor
Input Type	DC
Rise / Fall Time (Typ)	3.5μs, 5μs
Turn On / Turn Off Time (Typ)	6μs, 5.5μs
Current Transfer Ratio (Max)	600% @ 1mA
Current Transfer Ratio (Min)	50% @ 1mA
Voltage - Isolation	3750Vrms
Number of Channels	1
Series	-
Package	4-SMD, Gull Wing
Category	Optoisolators - Transistor, Photovoltaic Output
Manufacturer	Vishay Semiconductor Opto Division Isolators
Manufacturer Part Number	VOM618T

VOM618T Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

VOM618T Payment Methods





















VOM618T Shipping Methods













If you have any question about VOM618T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com