

VOM3053T

VOM3053T Information



 Part Number
 VOM3053T

 Manufacturer
 Vishay Semiconductor Opto Division

 Category
 Isolators Optoisolators - Triac, SCR Output

 Description
 OPTOISOLATOR 3.75KV TRIAC 4SOP

 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

For Reference Only

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.



VOM3053T Specifications

Manufacturer Part Number	VOM3053T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	4-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	3750Vrms
Voltage - Off State	600V
Static dV/dt (Min)	1.5kV/µs
Current - LED Trigger (Ift) (Max)	5mA
Current - On State (It (RMS)) (Max)	70mA
Current - Hold (Ih)	300µА (Тур)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SOP (2.54mm)
Approvals	CQC, cUR, UR
	Report errors?

VOM3053T 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about VOM3053T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com