

VO3053-X009T

Quote

VO3053-X009T Information

Heisener.com	Part Number	VO3053-X009T	
	Manufacturer	Vishay Semiconductor Opto Division	- D .58
	Category	Isolators Optoisolators - Triac, SCR Output	
	Description	OPTOISOLATOR 5.3KV TRIAC 6SMD	- E.S. 20
	Package	6-SMD (0.300", 7.62mm)	HACE
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (

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.



VO3053-X009T Specifications

Manufacturer Part Number	VO3053-X009T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD (0.300", 7.62mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	600V
Static dV/dt (Min)	1.5kV/µs
Current - LED Trigger (Ift) (Max)	5mA
Current - On State (It (RMS)) (Max)	100mA
Current - Hold (Ih)	200µA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	$-55^{\circ}\text{C} \sim 100^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	6-SMD (0.300", 7.62mm)
Supplier Device Package	6-SMD
Approvals	cUR, UR
	Report errors?

VO3053-X009T 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 GUARANTEE

Service Guarantees

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

DISCOVER

VO3053-X009T Payment Methods

VO3053-X009T Shipping Methods



If you have any question about VO3053-X009T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com