

VO4158D-X006

VO4158D-X006 Information



Part Number	VO4158D-X006	
Manufacturer	Vishay Semiconductor Opto Division	
Category	Isolators Optoisolators - Triac, SCR Output	
Description	OPTOISOLATOR 5.3KV TRIAC 6DIP	
Package	6-DIP (0.400", 10.16mm)	
	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.



VO4158D-X006 Specifications

Manufacturer Part Number	VO4158D-X006
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-DIP (0.400", 10.16mm)
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	800V
Static dV/dt (Min)	5kV/µs
Current - LED Trigger (Ift) (Max)	1.6mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	500µA
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	6-DIP (0.400", 10.16mm)
Supplier Device Package	6-DIP
Approvals	cUR, FIMKO, UR
	Report errors?

VO4158D-X006 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 BUARANTEE

Service Guarantees

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

VO4158D-X006 Payment Methods





If you have any question about VO4158D-X006, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com