VO4257D-X006 Information

For Reference Only

Part Number	VO4257D-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

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.

VO4257D-X006 Specifications

Manufacturer Part Number	VO4257D-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	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	700V
Static dV/dt (Min)	5kV/μs
Current - LED Trigger (Ift) (Max)	1.6mA
Current - On State (It (RMS)) (Max)	300mA
Current - Hold (Ih)	-
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	BSI, cUR, FIMKO, UR

Report errors?

VO4257D-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 Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

VO4257D-X006 Payment Methods

VO4257D-X006 Shipping Methods

If you have any question about VO4257D-X006, please do not hesitate to contact us!
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