

VO2223-X001 Information



For Reference Only

Part Number VO2223-X001

Manufacturer Vishay Semiconductor Opto Division

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLTR 5.3KV PWR TRIAC 8DIP

Package 8-DIP (0.300", 7.62mm), 7 Leads

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.









VO2223-X001 Specifications

Manufacturer Part Number	VO2223-X001
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	8-DIP (0.300", 7.62mm), 7 Leads
Series	-
Output Type	Triac, Power
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	600V
Static dV/dt (Min)	210V/μs (Typ)
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	900mA
Current - Hold (Ih)	25mA
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.3V (Max)
Current - DC Forward (If) (Max)	50mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads
Supplier Device Package	8-DIP
Approvals	cUR, UR, VDE
	Report errors?

VO2223-X001 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.

VO2223-X001 Payment Methods



















VO2223-X001 Shipping Methods













If you have any question about VO2223-X001, please do not hesitate to contact us!

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