

VO2223A-X001 Information


For Reference Only

Part Number [VO2223A-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.


VO2223A-X001 Specifications

Manufacturer Part Number	VO2223A-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 (I _{ft}) (Max)	10mA
Current - On State (I _t (RMS)) (Max)	1A
Current - Hold (I _h)	25mA
Turn On Time	-
Voltage - Forward (V _f) (Typ)	1.4V (Max)
Current - DC Forward (I _f) (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?](#)

VO2223A-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.

VO2223A-X001 Payment Methods



VO2223A-X001 Shipping Methods



If you have any question about VO2223A-X001, please do not hesitate to contact us!

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