

## **IL4108-X001 Information**

Heisener.com

Part Number IL4108-X001

Manufacturer Vishay Semiconductor Opto Division

Category

Optoisolators - Triac, SCR Output

**Description** OPTOISOLATOR 5.3KV TRIAC SMD

Package 6-SMD (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **IL4108-X001 Specifications**

Manufacturer Vis	Z4108-X001  Tishay Semiconductor Opto Division
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	•
Category	solators
Op	optoisolators - Triac, SCR Output
Package 6-S	-SMD (0.300", 7.62mm)
Series -	
Output Type Tri	riac
Zero Crossing Circuit Ye	res
Number of Channels 1	
Voltage - Isolation 53	300Vrms
Voltage - Off State 80	00V
Static dV/dt (Min) 10	0kV/μs
Current - LED Trigger (Ift) (Max) 2m	mA
Current - On State (It (RMS)) (Max) 30	00mA
Current - Hold (Ih) 500	00μΑ
Turn On Time 35	5μs
Voltage - Forward (Vf) (Typ) 1.1	.16V
Current - DC Forward (If) (Max) 60	0mA
Operating Temperature -55	55°C ~ 100°C
Mounting Type Su	urface Mount
Package / Case 6-S	-SMD (0.300", 7.62mm)
Supplier Device Package SM	MD
Approvals CS	SA, UR, VDE
	Report errors?

### IL4108-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.

## **IL4108-X001 Payment Methods**



















## **IL4108-X001 Shipping Methods**













If you have any question about IL4108-X001, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com