



## **PS9531L3-V-AX Information**



For Reference Only

Part Number PS9531L3-V-AX

Manufacturer CEL Category Isolators

**Isolators - Gate Drivers** 

**Description** OPTOISO 5KV GATE DRIVER 8SMD

Package 8-SMD, Gull Wing

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.









# **PS9531L3-V-AX Specifications**

Manufacturer Part Number	PS9531L3-V-AX
Manufacturer	CEL
Category	Isolators
	Isolators - Gate Drivers
Package	8-SMD, Gull Wing
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	50kV/μs
Propagation Delay tpLH / tpHL (Max)	175ns, 175ns
Pulse Width Distortion (Max)	75ns
Rise / Fall Time (Typ)	40ns, 40ns
Current - Output High, Low	2A, 2A
Current - Peak Output	2.5A
Voltage - Forward (Vf) (Typ)	1.56V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
Approvals	CSA, SEMKO, UL, VDE
	Report errors?

#### PS9531L3-V-AX 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.

# PS9531L3-V-AX Payment Methods





















### **PS9531L3-V-AX Shipping Methods**













If you have any question about PS9531L3-V-AX, please do not hesitate to contact us!

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