



PS9531L2-E3-AX Information



For Reference Only

Part Number PS9531L2-E3-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.









PS9531L2-E3-AX Specifications

Manufacturer Part Number	PS9531L2-E3-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
	Report errors?

PS9531L2-E3-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.

PS9531L2-E3-AX Payment Methods





















PS9531L2-E3-AX Shipping Methods













If you have any question about PS9531L2-E3-AX, please do not hesitate to contact us!

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