

PS9552L1-AX Information

Heisener.com

Part Number PS9552L1-AX

Manufacturer CEL Category Isolators

Isolators - Gate Drivers

Description OPTOISO 5KV GATE DRIVER 8DIP

Package 8-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









PS9552L1-AX Specifications

Manufacturer Part Number	PS9552L1-AX
Manufacturer	CEL
Category	Isolators
	Isolators - Gate Drivers
Package	8-DIP (0.400", 10.16mm)
Series	NEPOC
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	25kV/μs
Propagation Delay tpLH / tpHL (Max)	500ns, 500ns
Pulse Width Distortion (Max)	300ns
Rise / Fall Time (Typ)	100ns, 100ns
Current - Output High, Low	2A, 2A
Current - Peak Output	2.5A
Voltage - Forward (Vf) (Typ)	1.65V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.400", 10.16mm)
Supplier Device Package	8-DIP
Approvals	BSI, CSA, DEMKO, FIMKO, NEMKO, SEMKO, UL
	Report errors's

PS9552L1-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.

PS9552L1-AX Payment Methods





















PS9552L1-AX Shipping Methods













If you have any question about PS9552L1-AX, please do not hesitate to contact us!

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