

PS9307L-AX Information

Heisener.com

Part Number PS9307L-AX

Manufacturer CEL Category Isolators

Isolators - Gate Drivers

Description OPTOISO 5KV GATE DRIVER 6SDIP

Package 6-SOIC (0.268", 6.80mm Width)

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.









PS9307L-AX Specifications

Manufacturer Part Number	PS9307L-AX
Manufacturer	CEL
Category	Isolators
	Isolators - Gate Drivers
Package	6-SOIC (0.268", 6.80mm Width)
Series	NEPOC
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)	90ns
Rise / Fall Time (Typ)	30ns, 30ns
Current - Output High, Low	400mA, 400mA
Current - Peak Output	600mA
Voltage - Forward (Vf) (Typ)	1.56V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	10 V ~ 30 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.268", 6.80mm Width)
Supplier Device Package	6-SDIP
Approvals	CSA, SEMKO, UL
	Report errors?

PS9307L-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.

PS9307L-AX Payment Methods



















PS9307L-AX Shipping Methods













If you have any question about PS9307L-AX, please do not hesitate to contact us!

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