

PS9531L1-V-AX

Request a Quote

PS9531L1-V-AX Information

www.heisener.com	Part Number	PS9531L1-V-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
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



PS9531L1-V-AX Specifications

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Manufacturer Part Number	PS9531L1-V-AX
Manufacturer	CEL
Category	Isolators
	Isolators - Gate Drivers
Package	8-DIP (0.400", 10.16mm)
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	Through Hole
Package / Case	8-DIP (0.400", 10.16mm)
Supplier Device Package	8-DIP
Approvals	CSA, SEMKO, UL, VDE
	Report errors?

PS9531L1-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.

PS9531L1-V-AX Payment Methods



PS9531L1-V-AX Shipping Methods



If you have any question about PS9531L1-V-AX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com