

PS9401-2-AX Information


For Reference Only

Part Number [PS9401-2-AX](#)
Manufacturer CEL
Category Isolators
[Isolators - Gate Drivers](#)
Description OPTOISO 5KV 2CH GATE DRVR 16SSOP
Package 16-SOIC (0.173", 4.40mm Width)
 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.


PS9401-2-AX Specifications

Manufacturer Part Number	PS9401-2-AX
Manufacturer	CEL
Category	Isolators
	Isolators - Gate Drivers
Package	16-SOIC (0.173", 4.40mm Width)
Series	NEPOC
Technology	Optical Coupling
Number of Channels	2
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	15kV/μs
Propagation Delay tpLH / tpHL (Max)	700ns, 700ns
Pulse Width Distortion (Max)	500ns
Rise / Fall Time (Typ)	50ns, 50ns
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 ~ 100°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.173", 4.40mm Width)
Supplier Device Package	16-SSOP
Approvals	-

[Report errors?](#)

PS9401-2-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.

PS9401-2-AX Payment Methods



PS9401-2-AX Shipping Methods



If you have any question about PS9401-2-AX, please do not hesitate to contact us!

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