

PS9851-2-V-F3-AX Information


For Reference Only

Part Number [PS9851-2-V-F3-AX](#)
Manufacturer CEL
Category Isolators
[Optoisolators - Logic Output](#)
Description OPTOISO 2.5KV 2CH PSH PULL 8SSOP
Package 8-SOIC (0.154", 3.90mm 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.


PS9851-2-V-F3-AX Specifications

Manufacturer Part Number	PS9851-2-V-F3-AX
Manufacturer	CEL
Category	Isolators Optoisolators - Logic Output
Package	8-SOIC (0.154", 3.90mm Width)
Series	NEPOC
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	10kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	2mA
Data Rate	15Mbps
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Rise / Fall Time (Typ)	4ns, 4ns
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SSOP

[Report errors?](#)

PS9851-2-V-F3-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.

PS9851-2-V-F3-AX Payment Methods



PS9851-2-V-F3-AX Shipping Methods



If you have any question about PS9851-2-V-F3-AX, please do not hesitate to contact us!

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