

## PS9822-2-F3-L-AX Information



For Reference Only

Part Number PS9822-2-F3-L-AX

Manufacturer CEL Category Isolators

Optoisolators - Logic Output

**Description** OPTOISO 2.5KV 2CH OPEN COL 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.









# PS9822-2-F3-L-AX Specifications

Manufacturer Part Number	PS9822-2-F3-L-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)	-
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	25mA
Data Rate	1Mbps
Propagation Delay tpLH / tpHL (Max)	700ns, 500ns
Rise / Fall Time (Typ)	-
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	15mA
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?

### PS9822-2-F3-L-AX Guarantees



#### **Ouality 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.

## PS9822-2-F3-L-AX Payment Methods





















## PS9822-2-F3-L-AX Shipping Methods













If you have any question about PS9822-2-F3-L-AX, please do not hesitate to contact us!

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