

**PS9303L2-E3-AX Information**


For Reference Only

**Part Number** [PS9303L2-E3-AX](#)  
**Manufacturer** CEL  
**Category** Isolators  
     [Optoisolators - Logic Output](#)  
**Description** OPTOISO 5KV PUSH PULL 6DIP GW  
**Package** 4-SMD, Gull Wing  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PS9303L2-E3-AX Specifications**

Manufacturer Part Number	<a href="#">PS9303L2-E3-AX</a>
Manufacturer	CEL
Category	Isolators <a href="#">Optoisolators - Logic Output</a>
Package	4-SMD, Gull Wing
Series	NEPOC
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	15kV/μs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	25mA
Data Rate	1Mbps
Propagation Delay tpLH / tpHL (Max)	500ns, 550ns
Rise / Fall Time (Typ)	120ns, 90ns
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SMD

[Report errors?](#)

## PS9303L2-E3-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.

## PS9303L2-E3-AX Payment Methods



## PS9303L2-E3-AX Shipping Methods



If you have any question about PS9303L2-E3-AX, please do not hesitate to contact us!

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