

#### PS9814-2-V-A Information

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For Reference Only

Part Number PS9814-2-V-A

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.









# PS9814-2-V-A Specifications

Voltage - Supply	4.5 V ~ 5.5 V
Current - DC Forward (If) (Max)	15mA
Voltage - Forward (Vf) (Typ)	1.65V
Rise / Fall Time (Typ)	20ns, 10ns
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Data Rate	10Mbps
Current - Output / Channel	25mA
Output Type	Open Collector
Input Type	DC
Common Mode Transient Immunity (Min)	10kV/μs
Voltage - Isolation	2500Vrms
Inputs - Side 1/Side 2	2/0
Number of Channels	2
Series	-
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Category	Isolators
Manufacturer	CEL
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#### PS9814-2-V-A 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.

# PS9814-2-V-A Payment Methods



















### **PS9814-2-V-A Shipping Methods**













If you have any question about PS9814-2-V-A, please do not hesitate to contact us!

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