

PS9587L2-AX Information



For Reference Only

Part Number PS9587L2-AX

Manufacturer CEL
Category Isolators

Optoisolators - Logic Output

Description OPTOISO 5KV OPEN COLL 8DIP GW

Package 8-SMD, Gull Wing

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.









PS9587L2-AX Specifications

| Manufacturer Part Number | PS9587L2-AX |
|--------------------------------------|------------------------------|
| Manufacturer | CEL |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 8-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 | Open Collector |
| Current - Output / Channel | 25mA |
| Data Rate | 10Mbps |
| Propagation Delay tpLH / tpHL (Max) | 75ns, 75ns |
| Rise / Fall Time (Typ) | 20ns, 10ns |
| Voltage - Forward (Vf) (Typ) | 1.65V |
| Current - DC Forward (If) (Max) | 30mA |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SMD, Gull Wing |
| Supplier Device Package | 8-DIP Gull Wing |
| | Report errors? |

PS9587L2-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.

PS9587L2-AX Payment Methods



















PS9587L2-AX Shipping Methods













If you have any question about PS9587L2-AX, please do not hesitate to contact us!

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