

PS9124-V-F3-AX Information

Heisener.com

Part Number PS9124-V-F3-AX

Manufacturer CEL Category Isolators

Optoisolators - Logic Output

Description OPTOISO 3.75KV OPEN COLL 5SOP **Package** 6-SOIC (0.173", 4.40mm Width) 5 Leads

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









PS9124-V-F3-AX Specifications

| Manufacturer Part Number | PS9124-V-F3-AX |
|--------------------------------------|---------------------------------------|
| Manufacturer | CEL |
| Category | Isolators |
| | Optoisolators - Logic Output |
| Package | 6-SOIC (0.173", 4.40mm Width) 5 Leads |
| Series | - |
| Number of Channels | 1 |
| Inputs - Side 1/Side 2 | 1/0 |
| Voltage - Isolation | 3750Vrms |
| Common Mode Transient Immunity (Min) | 10kV/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, 5ns |
| Voltage - Forward (Vf) (Typ) | 1.55V |
| Current - DC Forward (If) (Max) | 25mA |
| Voltage - Supply | 2.7 V ~ 3.6 V, 4.5 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 100°C |
| Mounting Type | Surface Mount |
| Package / Case | 6-SOIC (0.173", 4.40mm Width) 5 Leads |
| Supplier Device Package | 5-SOP |
| | Report errors? |

PS9124-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.

PS9124-V-F3-AX Payment Methods





















PS9124-V-F3-AX Shipping Methods













If you have any question about PS9124-V-F3-AX, please do not hesitate to contact us!

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