

PS2501-1-A Information

Part Number PS2501-1-A

Manufacturer CEL Category

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 5KV TRANS 4DIP

Package 4-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









PS2501-1-A Specifications

| Package / Case | 4-DIP (0.300", 7.62mm) |
|---------------------------------|---|
| Mounting Type | Through Hole |
| Operating Temperature | -55°C ~ 100°C |
| Vce Saturation (Max) | 300mV |
| Current - DC Forward (If) (Max) | 80mA |
| Voltage - Forward (Vf) (Typ) | 1.17V |
| Current - Output / Channel | 50mA |
| Voltage - Output (Max) | 80V |
| Output Type | Transistor |
| Input Type | DC |
| Rise / Fall Time (Typ) | 3μs, 5μs |
| Turn On / Turn Off Time (Typ) | _ |
| Current Transfer Ratio (Max) | 600% @ 5mA |
| Current Transfer Ratio (Min) | 80% @ 5mA |
| Voltage - Isolation | 5000Vrms |
| Number of Channels | 1 |
| Series | NEPOC |
| Package | 4-DIP (0.300", 7.62mm) |
| Category | Isolators Optoisolators - Transistor, Photovoltaic Output |
| Manufacturer | CEL |
| Manufacturer Part Number | PS2501-1-A |

PS2501-1-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.

PS2501-1-A Payment Methods



















PS2501-1-A Shipping Methods













If you have any question about PS2501-1-A, please do not hesitate to contact us!

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