

PS2806-4 Information



For Reference Only

Part Number PS2806-4 Manufacturer CEL Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLTR 2.5KV 4CH DARL 16SOIC

Package 16-SOIC (0.173", 4.40mm 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.









PS2806-4 Specifications

| - | |
|---------------------------------|---|
| Manufacturer Part Number | PS2806-4 |
| Manufacturer | CEL |
| Category | Isolators |
| | Optoisolators - Transistor, Photovoltaic Output |
| Package | 16-SOIC (0.173", 4.40mm Width) |
| Series | NEPOC |
| Number of Channels | 4 |
| Voltage - Isolation | 2500Vrms |
| Current Transfer Ratio (Min) | 200% @ 1mA |
| Current Transfer Ratio (Max) | - |
| Turn On / Turn Off Time (Typ) | - |
| Rise / Fall Time (Typ) | 200μs, 200μs |
| Input Type | AC, DC |
| Output Type | Darlington |
| Voltage - Output (Max) | 40V |
| Current - Output / Channel | 100mA |
| Voltage - Forward (Vf) (Typ) | 1.1V |
| Current - DC Forward (If) (Max) | 50mA |
| Vce Saturation (Max) | 1V |
| Operating Temperature | -55°C ~ 100°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-SOIC (0.173", 4.40mm Width) |
| Supplier Device Package | 16-SOP |
| | Report errors? |

PS2806-4 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.

PS2806-4 Payment Methods



















PS2806-4 Shipping Methods













If you have any question about PS2806-4, please do not hesitate to contact us!

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