

### **PS2501L-1-A Information**



For Reference Only

Part Number PS2501L-1-A

Manufacturer CEL
Category Isolator

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISOLATOR 5KV TRANS 4SMD

Package 4-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.









# **PS2501L-1-A Specifications**

Supplier Device Package	4-SMD Report errors?
Package / Case	4-SMD, Gull Wing
Mounting Type	Surface Mount
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-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	CEL
Manufacturer Part Number	PS2501L-1-A

### PS2501L-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.

# PS2501L-1-A Payment Methods



















## **PS2501L-1-A Shipping Methods**













If you have any question about PS2501L-1-A, please do not hesitate to contact us!

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