

#### PS2532L-2 Information



For Reference Only

Part Number PS2532L-2 Manufacturer CEL

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISOLATOR 5KV 2CH DARL 8SMD

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.









# **PS2532L-2 Specifications**

Manufacturer Part Number  Manufacturer	PS2532L-2 CEL
Category	Isolators
Category	Optoisolators - Transistor, Photovoltaic Output
Package	8-SMD, Gull Wing
Series	NEPOC
Number of Channels	2
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	1500% @ 1mA
Current Transfer Ratio (Max)	6500% @ 1mA
` '	0300% @ HilA
Turn On / Turn Off Time (Typ)	100 100
Rise / Fall Time (Typ)	100μs, 100μs
Input Type	DC
Output Type	Darlington
Voltage - Output (Max)	300V
Current - Output / Channel	150mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	80mA
Vce Saturation (Max)	1V
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD
	Report errors?

### **PS2532L-2 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.

## **PS2532L-2 Payment Methods**



















### **PS2532L-2 Shipping Methods**













If you have any question about PS2532L-2, please do not hesitate to contact us!

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