

#### **PS2535-1-A Information**

Part Number PS2535-1-A

Manufacturer CEL Category

Package

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISOLATOR 5KV DARL 4DIP 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.









# **PS2535-1-A Specifications**

Manufacturer Part Number	PS2535-1-A
Manufacturer	CEL
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-DIP (0.300", 7.62mm)
Series	NEPOC
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	400% @ 1mA
Current Transfer Ratio (Max)	5500% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	18μs, 5μs
Input Type	DC
Output Type	Darlington
Voltage - Output (Max)	350V
Current - Output / Channel	120mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	1V
Operating Temperature	-55°C ~ 100°C
Mounting Type	Through Hole
Package / Case	4-DIP (0.300", 7.62mm)
Supplier Device Package	4-DIP
	Report errors?

### PS2535-1-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.

## PS2535-1-A Payment Methods



















## **PS2535-1-A Shipping Methods**













If you have any question about PS2535-1-A, please do not hesitate to contact us!

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