

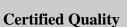
## PS2806-4-A

Request a Quote

#### **PS2806-4-A Information**



t Number	PS2806-4-A
nufacturer	CEL
egory	Isolators Optoisolators - Transistor, Photovoltaic Output
cription	OPTOISOLTR 2.5KV 4CH DARL 16SOIC
kage	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



For Reference Only

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-A Specifications**

Manufacturer Part Number	PS2806-4-A
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-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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about PS2806-4-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com