

PS2805C-4-A

PS2805C-4-A Information

	Part Number	PS2805C-4-A
Bur	Manufacturer	CEL
- Allan	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
1. And the second	Description	OPTOISO 2.5KV 4CH TRANS 16SOIC
100 m	Package	16-SOIC (0.173", 4.40mm Width)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



PS2805C-4-A Specifications

Manufacturer Part Number	PS2805C-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)	50% @ 5mA	
Current Transfer Ratio (Max)	400% @ 5mA	
Turn On / Turn Off Time (Typ)	10µs, 7µs	
Rise / Fall Time (Typ)	5µs, 7µs	
Input Type	AC, DC	
Output Type	Transistor	
Voltage - Output (Max)	80V	
Current - Output / Channel	30mA	
Voltage - Forward (Vf) (Typ)	1.2V	
Current - DC Forward (If) (Max)	30mA	
Vce Saturation (Max)	300mV	
Operating Temperature	-55°C ~ 100°C	
Mounting Type	Surface Mount	
Package / Case	16-SOIC (0.173", 4.40mm Width)	
Supplier Device Package	16-SSOP	
	Report errors?	

PS2805C-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 BUARANTEE

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 PS2805C-4-A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com