

PS2805C-1-F3-A Information



For Reference Only

Part Number PS2805C-1-F3-A

Manufacturer CEL
Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 2.5KV TRANS 4SOIC

Package 4-SOIC (0.173", 4.40mm)

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.









PS2805C-1-F3-A Specifications

Vce Saturation (Max) Operating Temperature	300m∨ -55°C ~ 100°C
, , , , ,	300mV
Voltage - Forward (Vf) (Typ) Current - DC Forward (If) (Max)	1.2V 30mA
Current - Output / Channel	30mA
Voltage - Output (Max)	80V
Output Type	Transistor
Input Type	AC, DC
Rise / Fall Time (Typ)	5μs, 7μs
Turn On / Turn Off Time (Typ)	10μs, 7μs
Current Transfer Ratio (Max)	400% @ 5mA
Current Transfer Ratio (Min)	50% @ 5mA
Voltage - Isolation	2500Vrms
Number of Channels	1
Series	NEPOC
Package	4-SOIC (0.173", 4.40mm)
Category	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer Part Number Manufacturer	PS2805C-1-F3-A CEL

PS2805C-1-F3-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.

PS2805C-1-F3-A Payment Methods



















PS2805C-1-F3-A Shipping Methods













If you have any question about PS2805C-1-F3-A, please do not hesitate to contact us!

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