

PS2832-1-F3-A Information

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For Reference Only

Part Number PS2832-1-F3-A

Manufacturer CEL
Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 2.5KV DARL 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.









PS2832-1-F3-A Specifications

Supplier Device Package	Report errors?
Package / Case Supplier Device Package	4-SOIC (0.173", 4.40mm) 4-SOP
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	1V
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - Output / Channel	60mA
Voltage - Output (Max)	300V
Output Type	Darlington
Input Type	DC
Rise / Fall Time (Typ)	20μs, 5μs
Turn On / Turn Off Time (Typ)	-
Current Transfer Ratio (Max)	4500% @ 1mA
Current Transfer Ratio (Min)	400% @ 1mA
Voltage - Isolation	2500Vrms
Number of Channels	1
Series	NEPOC
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5 0	Optoisolators - Transistor, Photovoltaic Output
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Manufacturer	CEL
Manufacturer Part Number	PS2832-1-F3-A

PS2832-1-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.

PS2832-1-F3-A Payment Methods



















PS2832-1-F3-A Shipping Methods













If you have any question about PS2832-1-F3-A, please do not hesitate to contact us!

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