

PS8821-1-F3-A Information



For Reference Only

Part Number PS8821-1-F3-A

Manufacturer CEL
Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 2.5KV TRANS 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









PS8821-1-F3-A Specifications

Manufacturer Part Number	PS8821-1-F3-A
Manufacturer	CEL
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-SOIC (0.154", 3.90mm Width)
Series	NEPOC
Number of Channels	1
Voltage - Isolation	2500Vrms
Current Transfer Ratio (Min)	20% @ 16mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	300ns, 500ns
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	7V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.7V
Current - DC Forward (If) (Max)	25mA
Vce Saturation (Max)	-
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SSOP
	Report errors?

PS8821-1-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.

PS8821-1-F3-A Payment Methods



















PS8821-1-F3-A Shipping Methods













If you have any question about PS8821-1-F3-A, please do not hesitate to contact us!

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