

PS9817-1-F3-A Information

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For Reference Only

Part Number PS9817-1-F3-A

Manufacturer CEL
Category Isolators

Optoisolators - Logic Output

Description OPTOISO 2.5KV OPEN COLL 8SSOP

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.









PS9817-1-F3-A Specifications

Manufacturer Part Number	PS9817-1-F3-A
Manufacturer	CEL
Category	Isolators
	Optoisolators - Logic Output
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	15kV/μs
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	25mA
Data Rate	10Mbps
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Rise / Fall Time (Typ)	20ns, 5ns
Voltage - Forward (Vf) (Typ)	1.65V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SSOP
	Report errors?

PS9817-1-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.

PS9817-1-F3-A Payment Methods





















PS9817-1-F3-A Shipping Methods













If you have any question about PS9817-1-F3-A, please do not hesitate to contact us!

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