PS9121-F3-AX Information

For Reference Only

Part Number	PS9121-F3-AX	
Manufacturer	CEL	
Category	Isolators	
	Optoisolators - Logic Output	
Description	OPTOISO 3.75KV OPN COLLECTOR 5SO	
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads	

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.

PS9121-F3-AX Specifications

Manufacturer Part Number	PS9121-F3-AX
Manufacturer	CEL
Category	Isolators
	Optoisolators - Logic Output
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads
Series	NEPOC
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	15kV/µs
Input Type	DC
Output Type	Open Collector
Current - Output / Channel	25mA
Data Rate	15Mbps
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Rise / Fall Time (Typ)	20ns, 5ns
Voltage - Forward (Vf) (Typ)	1.65V
Current - DC Forward (If) (Max)	30mA
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Supplier Device Package	5-SO

Report errors?

PS9121-F3-AX 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.

PS9121-F3-AX Payment Methods

PS9121-F3-AX Shipping Methods

If you have any question about PS9121-F3-AX, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com