



PS9905-F3-NR-AX Information

Heisener.com

For Reference Only

Part Number PS9905-F3-NR-AX

Manufacturer CEL Category Isolators

Isolators - Gate Drivers

Description OPTOISO 7.5KV GATE DRIVER 8LSDIP

Package 8-SOIC (0.543", 13.80mm 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.









PS9905-F3-NR-AX Specifications

Manufacturer Part Number Ps	PS9905-F3-NR-AX
Manufacturer C	CEL
Category	Isolators
Is	Isolators - Gate Drivers
Package 8-	8-SOIC (0.543", 13.80mm Width)
Series -	
Technology	Optical Coupling
Number of Channels 1	1
Voltage - Isolation 75	7500Vrms
Common Mode Transient Immunity (Min) 25	25kV/μs
Propagation Delay tpLH / tpHL (Max)	160ns, 160ns
Pulse Width Distortion (Max) 75	75ns
Rise / Fall Time (Typ)	50ns, 60ns
Current - Output High, Low 24	2A, 2A
Current - Peak Output 2.	2.6A
Voltage - Forward (Vf) (Typ) 1.	1.56V
Current - DC Forward (If) (Max)	25mA
Voltage - Supply	15 V ~ 30 V
Operating Temperature -4	40°C ~ 110°C
Mounting Type St	Surface Mount
Package / Case 8-	8-SOIC (0.543", 13.80mm Width)
Supplier Device Package 8-	B-LSDIP
Approvals	CSA, SEMKO, UL
	Report errors?

PS9905-F3-NR-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.

PS9905-F3-NR-AX Payment Methods





















PS9905-F3-NR-AX Shipping Methods













If you have any question about PS9905-F3-NR-AX, please do not hesitate to contact us!

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