



PS9905-Y-F3-AX Information

Heisener.com

Part Number PS9905-Y-F3-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

For Reference Only

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-Y-F3-AX Specifications

Approvais	Report errors?
Approvals	CSA, SEMKO, UL
Supplier Device Package	8-LSDIP
Package / Case	8-SOIC (0.543", 13.80mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 110°C
Voltage - Supply	15 V ~ 30 V
Current - DC Forward (If) (Max)	25mA
Voltage - Forward (Vf) (Typ)	1.56V
Current - Peak Output	2.5A
Current - Output High, Low	2A, 2A
Rise / Fall Time (Typ)	50ns, 50ns
Pulse Width Distortion (Max)	75ns
Propagation Delay tpLH / tpHL (Max)	150ns, 150ns
Common Mode Transient Immunity (Min)	25kV/μs
Voltage - Isolation	7500Vrms
Number of Channels	1
Technology	Optical Coupling
Series	-
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PS9905-Y-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.

PS9905-Y-F3-AX Payment Methods



















PS9905-Y-F3-AX Shipping Methods













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

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