PS9851-2-V-F3-AX

PS9851-2-V-F3-AX Information

For Reference Only

Part Number PS9851-2-V-F3-AX
Manufacturer CEL
Category Isolators
Optoisolators - Logic Output
Description OPTOISO 2.5KV 2CH PSH PULL 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.

PS9851-2-V-F3-AX Specifications

Manufacturer Part Number	PS9851-2-V-F3-AX
Manufacturer	CEL
Category	Isolators
	Optoisolators - Logic Output
Package	8-SOIC (0.154", 3.90mm Width)
Series	NEPOC
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	10kV/µs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	2mA
Data Rate	15Mbps
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Rise / Fall Time (Typ)	4ns, 4ns
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SSOP
	Report errors?

PS9851-2-V-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.

PS9851-2-V-F3-AX Payment Methods

PS9851-2-V-F3-AX Shipping Methods

If you have any question about PS9851-2-V-F3-AX, please do not hesitate to contact us!
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