

PS2841-4B-F3-AX Information


For Reference Only

Part Number [PS2841-4B-F3-AX](#)
Manufacturer CEL
Category Isolators
[Optoisolators - Transistor, Photovoltaic Output](#)
Description OPTOISO 1.5KV 4CH TRANS 12BSOP
Package 12-BSOP (0.173", 4.40mm 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.


PS2841-4B-F3-AX Specifications

Manufacturer Part Number	PS2841-4B-F3-AX
Manufacturer	CEL
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Package	12-BSOP (0.173", 4.40mm Width)
Series	NEPOC
Number of Channels	4
Voltage - Isolation	1500Vrms
Current Transfer Ratio (Min)	100% @ 1mA
Current Transfer Ratio (Max)	400% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	20µs, 110µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	70V
Current - Output / Channel	20mA
Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	300mV
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	12-BSOP (0.173", 4.40mm Width)
Supplier Device Package	12-SSOP

[Report errors?](#)

PS2841-4B-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.

PS2841-4B-F3-AX Payment Methods



PS2841-4B-F3-AX Shipping Methods



If you have any question about PS2841-4B-F3-AX, please do not hesitate to contact us!

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