

PS2525L-1-F3-A Information

w.w.helsener.com

For Reference Only

Part Number PS2525L-1-F3-A

Manufacturer CEL
Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISOLATOR 5KV TRANS 4SMD

Package 4-SMD, Gull Wing

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.









PS2525L-1-F3-A Specifications

Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Package	4-SMD, Gull Wing
Series	NEPOC
Number of Channels	1
	5000Vrms
Voltage - Isolation	2.77.15
Current Transfer Ratio (Min)	20% @ 100mA
Current Transfer Ratio (Max)	80% @ 100mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	3μs, 5μs
Input Type	AC, DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	150mA
Vce Saturation (Max)	300mV
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	4-SMD
	Report errors?

PS2525L-1-F3-A 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.

PS2525L-1-F3-A Payment Methods



















PS2525L-1-F3-A Shipping Methods













If you have any question about PS2525L-1-F3-A, please do not hesitate to contact us!

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