

APTDF100H170G Information


For Reference Only

Part Number [APTDF100H170G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description DIODE MODULE FULL BRIDGE SP4
Package SP4
 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.


APTDF100H170G Specifications

Manufacturer Part Number	APTDF100H170G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	SP4
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1700V
Current - Average Rectified (Io)	120A
Voltage - Forward (Vf) (Max) @ If	2.5V @ 100A
Current - Reverse Leakage @ Vr	250µA @ 1700V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4

[Report errors?](#)

APTDF100H170G 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.

APTDF100H170G Payment Methods



APTDF100H170G Shipping Methods



If you have any question about APTDF100H170G, please do not hesitate to contact us!

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