

APTDF400AK100G

APTDF400AK100G Information

Heisener.com

Part Number APTDF400AK100G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE MODULE 1KV 500A SP6

Package LP4

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.









APTDF400AK100G Specifications

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Manufacturer Part Number	APTDF400AK100G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	LP4
Series	-
Diode Configuration	1 Pair Common Anode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io) (per Diode)	500A
Voltage - Forward (Vf) (Max) @ If	2.7V @ 400A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	290ns
Current - Reverse Leakage @ Vr	250μA @ 1000V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	LP4
Supplier Device Package	SP6
	Report errors?

APTDF400AK100G 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.

APTDF400AK100G Payment Methods



















APTDF400AK100G Shipping Methods













If you have any question about APTDF400AK100G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com