

APTDC40H1201G Information


For Reference Only

Part Number [APTDC40H1201G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description POWER MODULE DIODE 1200V 40A SP1
Package SP1
 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.


APTDC40H1201G Specifications

Manufacturer Part Number	APTDC40H1201G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	SP1
Series	-
Diode Type	Single Phase
Technology	Silicon Carbide Schottky
Voltage - Peak Reverse (Max)	1200V
Current - Average Rectified (Io)	40A
Voltage - Forward (Vf) (Max) @ If	1.8V @ 40A
Current - Reverse Leakage @ Vr	800µA @ 1200V
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1

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APTDC40H1201G 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.

APTDC40H1201G Payment Methods



APTDC40H1201G Shipping Methods



If you have any question about APTDC40H1201G, please do not hesitate to contact us!

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