

APT20SCD120B Information


For Reference Only

Part Number [APT20SCD120B](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 1.2KV 68A
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


APT20SCD120B Specifications

Manufacturer Part Number	APT20SCD120B
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	-
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	68A (DC)
Voltage - Forward (Vf) (Max) @ If	1.8V @ 20A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Current - Reverse Leakage @ Vr	400µA @ 1200V
Capacitance @ Vr, F	1135pF @ 0V, 1MHz
Mounting Type	-
Package / Case	-
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C

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APT20SCD120B 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.

APT20SCD120B Payment Methods



APT20SCD120B Shipping Methods



If you have any question about APT20SCD120B, please do not hesitate to contact us!

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