

APT40DC120HJ Information


For Reference Only

Part Number [APT40DC120HJ](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description RECT BRIDGE 40A 1200V SOT227
Package SOT-227-4, miniBLOC
 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.


APT40DC120HJ Specifications

Manufacturer Part Number	APT40DC120HJ
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	SOT-227-4, miniBLOC
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	-55°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227

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APT40DC120HJ 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.

APT40DC120HJ Payment Methods



APT40DC120HJ Shipping Methods



If you have any question about APT40DC120HJ, please do not hesitate to contact us!

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