

APT200GN60J Information


For Reference Only

Part Number [APT200GN60J](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT 600V 283A 682W SOT227
Package ISOTOP
 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.


APT200GN60J Specifications

Manufacturer Part Number	APT200GN60J
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	ISOTOP
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	283A
Power - Max	682W
Vce(on) (Max) @ Vge, Ic	1.85V @ 15V, 200A
Current - Collector Cutoff (Max)	25µA
Input Capacitance (Cies) @ Vce	14.1nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	ISOTOP?

[Report errors?](#)

APT200GN60J 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.

APT200GN60J Payment Methods



APT200GN60J Shipping Methods



If you have any question about APT200GN60J, please do not hesitate to contact us!

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