

APT40GP90JDQ2 Information


For Reference Only

Part Number [APT40GP90JDQ2](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT 900V 64A 284W 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.


APT40GP90JDQ2 Specifications

Manufacturer Part Number	APT40GP90JDQ2
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	ISOTOP
Series	POWER MOS 7?
IGBT Type	PT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	900V
Current - Collector (Ic) (Max)	64A
Power - Max	284W
Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 40A
Current - Collector Cutoff (Max)	350µA
Input Capacitance (Cies) @ Vce	3.3nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	ISOTOP?

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APT40GP90JDQ2 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.

APT40GP90JDQ2 Payment Methods



APT40GP90JDQ2 Shipping Methods



If you have any question about APT40GP90JDQ2, please do not hesitate to contact us!

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