APT46GA90JD40

APT46GA90JD40 Information

For Reference Only

Part Number	APT46GA90JD40
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Description	IGBT 900V 87A 284W SOT-227
Package	SOT-227-4, miniBLOC

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.

APT46GA90JD40 Specifications

Manufacturer Part Number	APT46GA90JD40
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	POWER MOS 8?
IGBT Type	PT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	900V
Current - Collector (Ic) (Max)	87A
Power - Max	284W
Vce(on) (Max) @ Vge, Ic	3.1V @ 15V, 47A
Current - Collector Cutoff (Max)	350µA
Input Capacitance (Cies) @ Vce	4.17nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	ISOTOP?
	Report errors?

APT46GA90JD40 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.

APT46GA90JD40 Payment Methods

APT46GA90JD40 Shipping Methods

If you have any question about APT46GA90JD40, please do not hesitate to contact us!
Website: https://www.heisener.com
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