



APT35GA90B Information



For Reference Only

Part Number APT35GA90B

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 900V 63A 290W TO-247

Package TO-247-3

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.









APT35GA90B Specifications

Manufacturer Part Number	APT35GA90B
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	POWER MOS 8?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	900V
Current - Collector (Ic) (Max)	63A
Current - Collector Pulsed (Icm)	105A
Vce(on) (Max) @ Vge, Ic	3.1V @ 15V, 18A
Power - Max	290W
Switching Energy	642µJ (on), 382µJ (off)
Input Type	Standard
Gate Charge	84nC
Td (on/off) @ 25°C	12ns/104ns
Test Condition	600V, 18A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247 [B]
	Report errors?

APT35GA90B 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.

APT35GA90B Payment Methods



















APT35GA90B Shipping Methods













If you have any question about APT35GA90B, please do not hesitate to contact us!

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