

APTGF90H60T3G Information


For Reference Only

Part Number [APTGF90H60T3G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description POWER MOD IGBT FULL BRIDGE SP3
Package SP3
 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.


APTGF90H60T3G Specifications

Manufacturer Part Number	APTGF90H60T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	NPT
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	120A
Power - Max	416W
Vce(on) (Max) @ Vge, Ic	2.45V @ 15V, 100A
Current - Collector Cutoff (Max)	250µA
Input Capacitance (Cies) @ Vce	4.4nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3

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APTGF90H60T3G 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.

APTGF90H60T3G Payment Methods



APTGF90H60T3G Shipping Methods



If you have any question about APTGF90H60T3G, please do not hesitate to contact us!

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