

APTGF165A60D1G

APTGF165A60D1G Information



For Reference Only

Part Number APTGF165A60D1G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT NPT PHASE 600V 230A D1

Package D

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.









APTGF165A60D1G Specifications

Manufacturer Part Number	APTGF165A60D1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
Category	Transistors - IGBTs - Modules
Package	D1
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	230A
Power - Max	
	781W
Vce(on) (Max) @ Vge, Ic	2.45V @ 15V, 200A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	9nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
_	Report errors?

APTGF165A60D1G 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.

APTGF165A60D1G Payment Methods



















APTGF165A60D1G Shipping Methods













If you have any question about APTGF165A60D1G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com