

APTGT30DA170D1G

APTGT30DA170D1G Information

Heisener.com	 APTGT30DA170D1G Microsemi Corporation Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT 1700V 45A 210W D1 D1 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



APTGT30DA170D1G Specifications

Manufacturer Part Number	APTGT30DA170D1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	D1
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	45A
Power - Max	210W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 30A
Current - Collector Cutoff (Max)	3mA
Input Capacitance (Cies) @ Vce	2.5nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
	Report errors?

APTGT30DA170D1G 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.

APTGT30DA170D1G Payment Methods





If you have any question about APTGT30DA170D1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com