

APTGL180A120T3AG

APTGL180A120T3AG Information





Request a Quote

For Reference Only

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.



APTGL180A120T3AG Specifications

Manufacturer Part Number	APTGL180A120T3AG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	230A
Power - Max	940W
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 150A
Current - Collector Cutoff (Max)	300µA
Input Capacitance (Cies) @ Vce	9.3nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

E-mail: salesdept@heisener.com

APTGL180A120T3AG 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.

APTGL180A120T3AG Payment Methods





If you have any question about APTGL180A120T3AG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com