

APTGT75DA120TG Information


For Reference Only

Part Number [APTGT75DA120TG](#)
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT 1200V 110A 357W SP4

Package SP4

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.


APTGT75DA120TG Specifications

Manufacturer Part Number	APTGT75DA120TG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	SP4
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	110A
Power - Max	357W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Current - Collector Cutoff (Max)	250μA
Input Capacitance (Cies) @ Vce	5.34nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4
	Report errors?

APTGT75DA120TG 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.

APTGT75DA120TG Payment Methods



APTGT75DA120TG Shipping Methods



If you have any question about APTGT75DA120TG, please do not hesitate to contact us!

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