

APTGL120TDU120TPG Information


For Reference Only

Part Number [APTGL120TDU120TPG](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MOD IGBT 1200V 140A SP6-P
Package Module
 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.


APTGL120TDU120TPG Specifications

Manufacturer Part Number	APTGL120TDU120TPG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Triple, Dual - Common Source
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	140A
Power - Max	517W
Vce(on) (Max) @ Vge, Ic	2.15V @ 15V, 100A
Current - Collector Cutoff (Max)	250μA
Input Capacitance (Cies) @ Vce	6.2nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	SP6-P
Report errors?	

APTGL120TDU120TPG 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.

APTGL120TDU120TPG Payment Methods



APTGL120TDU120TPG Shipping Methods



If you have any question about APTGL120TDU120TPG, please do not hesitate to contact us!

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