



APTGT30TL601G Information

Heisener.com

Part Number APTGT30TL601G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description MOD IGBT 600V 50A SP1

Package SP1

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









APTGT30TL601G Specifications

Manufacturer Part Number	APTGT30TL601G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP1
Series	-
IGBT Type	Trench Field Stop
Configuration	Three Level Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	50A
Power - Max	90W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 30A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	1.6nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

APTGT30TL601G 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.

APTGT30TL601G Payment Methods





















APTGT30TL601G Shipping Methods













If you have any question about APTGT30TL601G, please do not hesitate to contact us!

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