

APTGT20TL601G Information


For Reference Only

Part Number [APTGT20TL601G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MOD IGBT 600V 32A SP1
Package SP1
 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.


APTGT20TL601G Specifications

Manufacturer Part Number	APTGT20TL601G
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)	32A
Power - Max	62W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 20A
Current - Collector Cutoff (Max)	250µA
Input Capacitance (Cies) @ Vce	1.1pF @ 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?	

APTGT20TL601G 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.

APTGT20TL601G Payment Methods



APTGT20TL601G Shipping Methods



If you have any question about APTGT20TL601G, please do not hesitate to contact us!

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