

APTGF75SK60D1G Information


For Reference Only

Part Number [APTGF75SK60D1G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT 600V 100A 355W D1
Package D1
 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.


APTGF75SK60D1G Specifications

Manufacturer Part Number	APTGF75SK60D1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	D1
Series	-
IGBT Type	NPT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	100A
Power - Max	355W
Vce(on) (Max) @ Vge, Ic	2.45V @ 15V, 75A
Current - Collector Cutoff (Max)	500μA
Input Capacitance (Cies) @ Vce	3.3nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
Report errors?	

APTGF75SK60D1G 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.

APTGF75SK60D1G Payment Methods



APTGF75SK60D1G Shipping Methods



If you have any question about APTGF75SK60D1G, please do not hesitate to contact us!

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