

APTCV60HM70RT3G Information


For Reference Only

Part Number [APTCV60HM70RT3G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description POWER MOD FULL BRIDGE SP3
Package SP3
 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.


APTCV60HM70RT3G Specifications

Manufacturer Part Number	APTCV60HM70RT3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	Trench Field Stop
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	50A
Power - Max	250W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 50A
Current - Collector Cutoff (Max)	250μA
Input Capacitance (Cies) @ Vce	3.15nF @ 25V
Input	Single Phase Bridge Rectifier
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
Report errors?	

APTCV60HM70RT3G 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.

APTCV60HM70RT3G Payment Methods



APTCV60HM70RT3G Shipping Methods



If you have any question about APTCV60HM70RT3G, please do not hesitate to contact us!

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