

APTC60AM70T1G

APTC60AM70T1G Information

Heisener.com

Part Number APTC60AM70T1G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 600V 39A SP1

Package SP1

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
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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.









APTC60AM70T1G Specifications

Manufacturer Part Number	APTC60AM70T1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP1
Series	-
FET Type	2 N-Channel (Half Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	39A
Rds On (Max) @ Id, Vgs	70 mOhm @ 39A, 10V
Vgs(th) (Max) @ Id	3.9V @ 2.7mA
Gate Charge (Qg) (Max) @ Vgs	259nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7000pF @ 25V
Power - Max	250W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

APTC60AM70T1G 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.

APTC60AM70T1G Payment Methods



















APTC60AM70T1G Shipping Methods













If you have any question about APTC60AM70T1G, please do not hesitate to contact us!

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