

APTC60HM70SCTG

APTC60HM70SCTG Information



For Reference Only

Part Number APTC60HM70SCTG
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 4N-CH 600V 39A SP4

Package SP4

For the pricing/inventory/lead time, please contact

us

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.









APTC60HM70SCTG Specifications

	Report errors?
Supplier Device Package	SP4
Package / Case	SP4
Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 150°C (TJ)
Power - Max	250W
Input Capacitance (Ciss) (Max) @ Vds	7000pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	259nC @ 10V
Vgs(th) (Max) @ Id	3.9V @ 2.7mA
Rds On (Max) @ Id, Vgs	70 mOhm @ 39A, 10V
Current - Continuous Drain (Id) @ 25°C	39A
Drain to Source Voltage (Vdss)	600V
FET Feature	Standard
FET Type	4 N-Channel (H-Bridge)
Series	CoolMOS?
Package	SP4
	Transistors - FETs, MOSFETs - Arrays
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Manufacturer Part Number	APTC60HM70SCTG

APTC60HM70SCTG 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.

APTC60HM70SCTG Payment Methods





















APTC60HM70SCTG Shipping Methods













If you have any question about APTC60HM70SCTG, please do not hesitate to contact us!

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