

APTC60HM45SCTG

APTC60HM45SCTG Information

Heisener.com

Part Number APTC60HM45SCTG
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 4N-CH 600V 49A SP4

Package SP4

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









APTC60HM45SCTG 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	7200pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	150nC @ 10V
Vgs(th) (Max) @ Id	3.9V @ 3mA
Rds On (Max) @ Id, Vgs	45 mOhm @ 22.5A, 10V
Current - Continuous Drain (Id) @ 25°C	49A
Drain to Source Voltage (Vdss)	600V
FET Feature	Super Junction
FET Type	4 N-Channel (H-Bridge)
Series	CoolMOS?
Package	SP4
	Transistors - FETs, MOSFETs - Arrays
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APTC60HM45SCTG 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.

APTC60HM45SCTG Payment Methods



















APTC60HM45SCTG Shipping Methods













If you have any question about APTC60HM45SCTG, please do not hesitate to contact us!

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