

APTC60HM24T3G Information


For Reference Only

Part Number [APTC60HM24T3G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 4N-CH 600V 95A SP3
Package SP3
 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.


APTC60HM24T3G Specifications

Manufacturer Part Number	APTC60HM24T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	SP3
Series	CoolMOS?
FET Type	4 N-Channel (H-Bridge)
FET Feature	Super Junction
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	95A
Rds On (Max) @ Id, Vgs	24 mOhm @ 47.5A, 10V
Vgs(th) (Max) @ Id	3.9V @ 5mA
Gate Charge (Qg) (Max) @ Vgs	300nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	14400pF @ 25V
Power - Max	462W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3

[Report errors?](#)

APTC60HM24T3G 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.

APTC60HM24T3G Payment Methods



APTC60HM24T3G Shipping Methods



If you have any question about APTC60HM24T3G, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com