



APTM50DHM38G Information

Heisener.com

Part Number APTM50DHM38G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 500V 90A SP6

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









APTM50DHM38G Specifications

	Report errors?
Supplier Device Package	SP6
Package / Case	SP6
Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 150°C (TJ)
Power - Max	694W
Input Capacitance (Ciss) (Max) @ Vds	11200pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	246nC @ 10V
Vgs(th) (Max) @ Id	5V @ 5mA
Rds On (Max) @ Id, Vgs	45 mOhm @ 45A, 10V
Current - Continuous Drain (Id) @ 25°C	90A
Drain to Source Voltage (Vdss)	500V
FET Feature	Standard
FET Type	2 N-Channel (Dual) Asymmetrical
Series	-
Package	SP6
	Transistors - FETs, MOSFETs - Arrays
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Manufacturer	Microsemi Corporation
Manufacturer Part Number	APTM50DHM38G

APTM50DHM38G 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.

APTM50DHM38G Payment Methods

































If you have any question about APTM50DHM38G, please do not hesitate to contact us!

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