

APTM50AM25FTG

APTM50AM25FTG Information

Heisener.com

Part Number APTM50AM25FTG

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 500V 149A 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.









APTM50AM25FTG Specifications

	Report errors?
Supplier Device Package	SP4
Package / Case	SP4
Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 150°C (TJ)
Power - Max	1250W
Input Capacitance (Ciss) (Max) @ Vds	29600pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	1200nC @ 10V
Vgs(th) (Max) @ Id	4V @ 8mA
Rds On (Max) @ Id, Vgs	25 mOhm @ 74.5A, 10V
Current - Continuous Drain (Id) @ 25°C	149A
Drain to Source Voltage (Vdss)	500V
FET Feature	Standard
FET Type	2 N-Channel (Half Bridge)
Series	-
Package	SP4
	Transistors - FETs, MOSFETs - Arrays
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Manufacturer Part Number	APTM50AM25FTG

APTM50AM25FTG 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.

APTM50AM25FTG Payment Methods



















APTM50AM25FTG Shipping Methods













If you have any question about APTM50AM25FTG, please do not hesitate to contact us!

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