



APTM20AM06SG Information

Heisener.com

Part Number APTM20AM06SG Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 200V 300A 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.









APTM20AM06SG Specifications

Manufacturer Part Number	APTM20AM06SG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP6
Series	-
FET Type	2 N-Channel (Half Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	300A
Rds On (Max) @ Id, Vgs	7.2 mOhm @ 150A, 10V
Vgs(th) (Max) @ Id	5V @ 6mA
Gate Charge (Qg) (Max) @ Vgs	325nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	18500pF @ 25V
Power - Max	1250W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6
	Report errors?

APTM20AM06SG 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.

APTM20AM06SG Payment Methods





















APTM20AM06SG Shipping Methods













If you have any question about APTM20AM06SG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com