

APTM50DDA10T3G

APTM50DDA10T3G Information

Heisener.com

Part Number APTM50DDA10T3G
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 500V 37A SP3

Package SP3

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.









APTM50DDA10T3G Specifications

	Report errors?
Supplier Device Package	SP3
Package / Case	SP3
Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 150°C (TJ)
Power - Max	312W
Input Capacitance (Ciss) (Max) @ Vds	4367pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	96nC @ 10V
Vgs(th) (Max) @ Id	5V @ 1mA
Rds On (Max) @ Id, Vgs	120 mOhm @ 18.5A, 10V
Current - Continuous Drain (Id) @ 25°C	37A
Drain to Source Voltage (Vdss)	500V
FET Feature	Standard
FET Type	2 N-Channel (Dual)
Series	-
Package	SP3
	Transistors - FETs, MOSFETs - Arrays
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Manufacturer	Microsemi Corporation
Manufacturer Part Number	APTM50DDA10T3G

APTM50DDA10T3G 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.

APTM50DDA10T3G Payment Methods

































If you have any question about APTM50DDA10T3G, please do not hesitate to contact us!

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