



APTM50DUM19G Information

Heisener.com

Part Number APTM50DUM19G
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 500V 163A SP6

Package SP6

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.









APTM50DUM19G Specifications

Manufacturer Part Number	APTM50DUM19G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP6
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	163A
Rds On (Max) @ Id, Vgs	22.5 mOhm @ 81.5A, 10V
Vgs(th) (Max) @ Id	5V @ 10mA
Gate Charge (Qg) (Max) @ Vgs	492nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	22400pF @ 25V
Power - Max	1136W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6
	Report errors?

APTM50DUM19G 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.

APTM50DUM19G Payment Methods



















APTM50DUM19G Shipping Methods













If you have any question about APTM50DUM19G, please do not hesitate to contact us!

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