

APTM50DHM65T3G

APTM50DHM65T3G Information

Heisener.com	Part Number Manufacturer Category Description Package	APTM50DHM65T3G Microsemi Corporation Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 500V 51A SP3 SP3 For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



APTM50DHM65T3G Specifications

Manufacturer Part Number	APTM50DHM65T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP3
Series	POWER MOS 8?
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Standard
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	51A
Rds On (Max) @ Id, Vgs	78 mOhm @ 42A, 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	340nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	10800pF @ 25V
Power - Max	390W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

APTM50DHM65T3G 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.

APTM50DHM65T3G Payment Methods



If you have any question about APTM50DHM65T3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com