

APTM50TAM65FPG

APTM50TAM65FPG Information

sew.heisener.com	 APTM50TAM65FPG Microsemi Corporation Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 6N-CH 500V 51A SP6-P SP6 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.



APTM50TAM65FPG Specifications

Manufacturer Part Number	APTM50TAM65FPG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP6
Series	-
FET Type	6 N-Channel (3-Phase Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	51A
Rds On (Max) @ Id, Vgs	78 mOhm @ 25.5A, 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	140nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7000pF @ 25V
Power - Max	390W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6-P
	Report errors?

APTM50TAM65FPG 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

APTM50TAM65FPG Payment Methods





If you have any question about APTM50TAM65FPG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com