

APTM20AM10STG

APTM20AM10STG Information

	Heisener.com	 APTM20AM10STG Microsemi Corporation Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 200V 175A SP4 SP4 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.



APTM20AM10STG Specifications

Manufacturer Part Number	APTM20AM10STG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP4
Series	-
FET Type	2 N-Channel (Half Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	175A
Rds On (Max) @ Id, Vgs	12 mOhm @ 87.5A, 10V
Vgs(th) (Max) @ Id	5V @ 5mA
Gate Charge (Qg) (Max) @ Vgs	224nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	13700pF @ 25V
Power - Max	694W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4
	Report errors?

APTM20AM10STG 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.

APTM20AM10STG Payment Methods



APTM20AM10STG Shipping Methods



If you have any question about APTM20AM10STG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com