

# APTM20DHM16T3G

## **APTM20DHM16T3G Information**

Heisener.com	 APTM20DHM16T3G Microsemi Corporation Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 200V 104A 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.



# **APTM20DHM16T3G Specifications**

Manufacturer Part Number	APTM20DHM16T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP3
Series	POWER MOS 7?
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Standard
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	104A
Rds On (Max) @ Id, Vgs	19 mOhm @ 52A, 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	140nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7220pF @ 25V
Power - Max	390W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

### **APTM20DHM16T3G 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.

#### **APTM20DHM16T3G Payment Methods**



If you have any question about APTM20DHM16T3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com