

# APTM20HM20STG

### **APTM20HM20STG Information**

Heisener.com

Part Number APTM20HM20STG Manufacturer Microsemi Corporation

Discrete Semiconductor Products Category

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 4N-CH 200V 89A SP4

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **APTM20HM20STG Specifications**

Manufacturer Part Number	APTM20HM20STG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP4
Series	-
FET Type	4 N-Channel (H-Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	89A
Rds On (Max) @ Id, Vgs	24 mOhm @ 44.5A, 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	112nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6850pF @ 25V
Power - Max	357W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4
	Report errors?

### **APTM20HM20STG 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.

## **APTM20HM20STG Payment Methods**





















### **APTM20HM20STG Shipping Methods**













If you have any question about APTM20HM20STG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com