

## APTM120H57FTG

### **APTM120H57FTG Information**

Heisener.com

Part Number APTM120H57FTG

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 4N-CH 1200V 17A SP4

Package SP4

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **APTM120H57FTG Specifications**

	Report errors?
Supplier Device Package	SP4
Package / Case	SP4
Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 150°C (TJ)
Power - Max	390W
Input Capacitance (Ciss) (Max) @ Vds	5155pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	187nC @ 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Rds On (Max) @ Id, Vgs	684 mOhm @ 8.5A, 10V
Current - Continuous Drain (Id) @ 25°C	17A
Drain to Source Voltage (Vdss)	1200V (1.2kV)
FET Feature	Standard
FET Type	4 N-Channel (H-Bridge)
Series	-
Package	SP4
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Microsemi Corporation
Manufacturer Part Number	APTM120H57FTG

#### **APTM120H57FTG 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.

### **APTM120H57FTG Payment Methods**



















## **APTM120H57FTG Shipping Methods**













If you have any question about APTM120H57FTG, please do not hesitate to contact us!

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