

# APTM100H46FT3G

## **APTM100H46FT3G Information**

Heisener.com

Part Number APTM100H46FT3G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 4N-CH 1000V 19A SP3

Package SP3

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.









## **APTM100H46FT3G Specifications**

	Report errors?
Supplier Device Package	SP3
Package / Case	SP3
Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 150°C (TJ)
Power - Max	357W
Input Capacitance (Ciss) (Max) @ Vds	6800pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	260nC @ 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Rds On (Max) @ Id, Vgs	552 mOhm @ 16A, 10V
Current - Continuous Drain (Id) @ 25°C	19A
Drain to Source Voltage (Vdss)	1000V (1kV)
FET Feature	Standard
FET Type	4 N-Channel (H-Bridge)
Series	POWER MOS 8?
Package	SP3
	Transistors - FETs, MOSFETs - Arrays
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#### **APTM100H46FT3G 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.

## **APTM100H46FT3G Payment Methods**





















### **APTM100H46FT3G Shipping Methods**













If you have any question about APTM100H46FT3G, please do not hesitate to contact us!

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