



### **IRFI4019H-117P Information**

**Part Number** IRFI4019H-117P **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 150V 8.7A TO-220FP

Package TO-220-5 Full Pack

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









# **IRFI4019H-117P Specifications**

Manufacturer Part Number	IRFI4019H-117P
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	TO-220-5 Full Pack
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	8.7A
Rds On (Max) @ Id, Vgs	95 mOhm @ 5.2A, 10V
Vgs(th) (Max) @ Id	4.9V @ 50μA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	810pF @ 25V
Power - Max	18W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-5 Full Pack
Supplier Device Package	TO-220-5 Full-Pak
	Report errors?

### **IRFI4019H-117P 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.

## **IRFI4019H-117P Payment Methods**



















### **IRFI4019H-117P Shipping Methods**













If you have any question about IRFI4019H-117P, please do not hesitate to contact us!

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