



### FF600R12ME4C Information

Heisener.com

For Reference Only

Part Number FF600R12ME4C

Manufacturer Infineon Technologies Industrial Power and

Controls Americas

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT MODULE 1200V 600A

Package Module

For the pricing/inventory/lead time, please contact

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.









# FF600R12ME4C Specifications

Manufacturer Part Number	FF600R12ME4C
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	1060A
Power - Max	4050W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 600A
Current - Collector Cutoff (Max)	3mA
Input Capacitance (Cies) @ Vce	37nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module
	Report errors?

#### FF600R12ME4C 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.

### FF600R12ME4C Payment Methods



















### FF600R12ME4C Shipping Methods













If you have any question about FF600R12ME4C, please do not hesitate to contact us!

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