



#### FF200R12KE4 Information

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For Reference Only

Part Number FF200R12KE4

Manufacturer Infineon Technologies Industrial Power and

Controls Americas

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

 $\textbf{Description} \qquad \text{IGBT MODULE 1200V 200A}$ 

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.









## FF200R12KE4 Specifications

Manufacturer Part Number	FF200R12KE4
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	C
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	240A
Power - Max	1100W
Vce(on) (Max) @ Vge, Ic	2.15V @ 15V, 200A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	14nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module
	Report errors?

#### FF200R12KE4 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.

# FF200R12KE4 Payment Methods



















### FF200R12KE4 Shipping Methods













If you have any question about FF200R12KE4, please do not hesitate to contact us!

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