



FF900R12IE4 Information

Heisener.com

For Reference Only

Part Number FF900R12IE4

Infineon Technologies Industrial Power and Manufacturer

Controls Americas

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT MODULE 1200V 900A

Package

For the pricing/inventory/lead time, please contact

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.









FF900R12IE4 Specifications

Manufacturer Part Number	FF900R12IE4
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	Trench
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	900A
Power - Max	5.1W
Vce(on) (Max) @ Vge, Ic	2.05V @ 15V, 900A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	54nF @ 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?

FF900R12IE4 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.

FF900R12IE4 Payment Methods

































If you have any question about FF900R12IE4, please do not hesitate to contact us!

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