



FF150R12RT4 Information

Heisener.com

For Reference Only

Part Number FF150R12RT4

Manufacturer Infineon Technologies Industrial Power and

Controls Americas

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT MODULE 1200V 150A

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.









FF150R12RT4 Specifications

Manufacturer Part Number	FF150R12RT4
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	С
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	150A
Power - Max	790W
Vce(on) (Max) @ Vge, Ic	2.15V @ 15V, 150A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	-
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	Module
Supplier Device Package	Module
	Report errors?

FF150R12RT4 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.

FF150R12RT4 Payment Methods





















FF150R12RT4 Shipping Methods













If you have any question about FF150R12RT4, please do not hesitate to contact us!

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