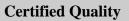


## FF900R12IP4BOSA2

#### FF900R12IP4BOSA2 Information

W Relener con	Part Number	FF900R12IP4BOSA2	
	Manufacturer	Infineon Technologies Industrial Power and Controls Americas	
	Category	Discrete Semiconductor Products Transistors - IGBTs - Modules	
	Description	IGBT MODULE 1200V 900A	
	Package	Module	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



Request a Quote

### FF900R12IP4BOSA2 Specifications

Manufacturer Part Number	FF900R12IP4BOSA2
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	Trench Field Stop
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?

#### FF900R12IP4BOSA2 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### FF900R12IP4BOSA2 Payment Methods





If you have any question about FF900R12IP4BOSA2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com