

## FP25R12W2T4B11BOMA1

## FP25R12W2T4B11BOMA1 Information



Part Number FP25R12W2T4B11BOMA1

Manufacturer Infineon Technologies Industrial Power and

Controls Americas

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT MODULE 1200V 25A

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**

For Reference Only

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.









# FP25R12W2T4B11BOMA1 Specifications

Manufacturer Part Number	FP25R12W2T4B11BOMA1
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	39A
Power - Max	175W
Vce(on) (Max) @ Vge, Ic	2.25V @ 15V, 25A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	1.45nF @ 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?

## FP25R12W2T4B11BOMA1 Guarantees



#### **Ouality 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.

# FP25R12W2T4B11BOMA1 Payment Methods



















## FP25R12W2T4B11BOMA1 Shipping Methods













If you have any question about FP25R12W2T4B11BOMA1, please do not hesitate to contact us!

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