

**FP150R12KT4\_B11BPSA1 Information**


For Reference Only

**Part Number** [FP150R12KT4\\_B11BPSA1](#)

**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](mailto: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.


**FP150R12KT4\_B11BPSA1 Specifications**

Manufacturer Part Number	<a href="#">FP150R12KT4_B11BPSA1</a>
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Modules</a>
Package	Module
Series	EconoPIM?3
IGBT Type	Trench Field Stop
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	150A
Power - Max	20mW
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 150A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	9.35nF @ 25V
Input	Three Phase Bridge Rectifier
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module

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## FP150R12KT4\_B11BPSA1 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.

## FP150R12KT4\_B11BPSA1 Payment Methods



## FP150R12KT4\_B11BPSA1 Shipping Methods



If you have any question about FP150R12KT4\_B11BPSA1, please do not hesitate to contact us!

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