

FP150R12KT4P_B11 Information


For Reference Only

Part Number [FP150R12KT4P_B11](#)
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.


FP150R12KT4P_B11 Specifications

| | |
|---|--|
| Manufacturer Part Number | FP150R12KT4P_B11 |
| Manufacturer | Infineon Technologies Industrial Power and Controls Americas |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Modules |
| 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 |

[Report errors?](#)

FP150R12KT4P_B11 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.

FP150R12KT4P_B11 Payment Methods



FP150R12KT4P_B11 Shipping Methods



If you have any question about FP150R12KT4P_B11, please do not hesitate to contact us!

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