



IRG7U150HF12B Information

Heisener.com

Part Number IRG7U150HF12B Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description MOD IGBT 1200V 150A POWIR 62

POWIR? 62 Module **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









IRG7U150HF12B Specifications

| Manufacturer Part Number | IRG7U150HF12B |
|---|---------------------------------|
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - IGBTs - Modules |
| Package | POWIR? 62 Module |
| Series | - |
| IGBT Type | - |
| Configuration | Half Bridge |
| Voltage - Collector Emitter Breakdown (Max) | 1200V |
| Current - Collector (Ic) (Max) | 300A |
| Power - Max | 900W |
| Vce(on) (Max) @ Vge, Ic | 2V @ 15V, 150A |
| Current - Collector Cutoff (Max) | 1mA |
| Input Capacitance (Cies) @ Vce | 14nF @ 25V |
| Input | Standard |
| NTC Thermistor | No |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | POWIR? 62 Module |
| Supplier Device Package | POWIR? 62 |
| | Report errors? |

IRG7U150HF12B 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.

IRG7U150HF12B Payment Methods



















IRG7U150HF12B Shipping Methods













If you have any question about IRG7U150HF12B, please do not hesitate to contact us!

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