



IRG7T100HF12B Information

Heisener.com

Part Number IRG7T100HF12B Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description MOD IGBT 1200V 100A 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.









IRG7T100HF12B Specifications

Manufacturer Part Number	IRG7T100HF12B
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)	200A
Power - Max	680W
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 100A
Current - Collector Cutoff (Max)	2mA
Input Capacitance (Cies) @ Vce	13nF @ 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?

IRG7T100HF12B 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.

IRG7T100HF12B Payment Methods

































If you have any question about IRG7T100HF12B, please do not hesitate to contact us!

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