

IRG7T75HF12A Information


For Reference Only

Part Number [IRG7T75HF12A](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MOD IGBT 1200V 75A POWIR 34
Package POWIR? 34 Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


IRG7T75HF12A Specifications

Manufacturer Part Number	IRG7T75HF12A
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	POWIR? 34 Module
Series	-
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	150A
Power - Max	450W
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 75A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	10.4nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	POWIR? 34 Module
Supplier Device Package	POWIR? 34
	Report errors?

IRG7T75HF12A 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.

IRG7T75HF12A Payment Methods



IRG7T75HF12A Shipping Methods



If you have any question about IRG7T75HF12A, please do not hesitate to contact us!

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