



IRG5U100HH06E Information

Heisener.com

Part Number IRG5U100HH06E

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description MOD IGBT 600V 100A POWIR ECO 2

Package POWIR ECO 2? Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









IRG5U100HH06E Specifications

Manufacturer Part Number	IRG5U100HH06E
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	POWIR ECO 2? Module
Series	-
IGBT Type	-
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	130A
Power - Max	400W
Vce(on) (Max) @ Vge, Ic	2.9V @ 15V, 100A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	6.1nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	POWIR ECO 2? Module
Supplier Device Package	POWIR ECO 2?
	Report errors?

IRG5U100HH06E 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.

IRG5U100HH06E Payment Methods



















IRG5U100HH06E Shipping Methods













If you have any question about IRG5U100HH06E, please do not hesitate to contact us!

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