



IRG5U400SD12B Information

Heisener.com

Part Number IRG5U400SD12B

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description MOD IGBT 1200V 400A POWIR 62

Package POWIR? 62 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.









IRG5U400SD12B Specifications

Manufacturer Part Number	IRG5U400SD12B
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	POWIR? 62 Module
Series	-
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	600A
Power - Max	2500W
Vce(on) (Max) @ Vge, Ic	3.5V @ 15V, 400A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	45.5nF @ 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?

IRG5U400SD12B 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.

IRG5U400SD12B Payment Methods



















IRG5U400SD12B Shipping Methods













If you have any question about IRG5U400SD12B, please do not hesitate to contact us!

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