

IRG5K15FF06Z Information


For Reference Only

Part Number [IRG5K15FF06Z](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MOD IGBT 600V 15A 6PK EZIRPACK 1
Package EZIRPACK 1? 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.


IRG5K15FF06Z Specifications

Manufacturer Part Number	IRG5K15FF06Z
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	EZIRPACK 1? Module
Series	-
IGBT Type	-
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	30A
Power - Max	140W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 15A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	0.9nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	EZIRPACK 1? Module
Supplier Device Package	EZIRPACK 1?

[Report errors?](#)

IRG5K15FF06Z 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.

IRG5K15FF06Z Payment Methods



IRG5K15FF06Z Shipping Methods



If you have any question about IRG5K15FF06Z, please do not hesitate to contact us!

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