

IRG6I330UPBF Information


For Reference Only

Part Number [IRG6I330UPBF](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 330V 28A 43W TO220ABFP
Package TO-220-3 Full Pack
 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.


IRG6I330UPBF Specifications

Manufacturer Part Number	IRG6I330UPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Package	TO-220-3 Full Pack
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	330V
Current - Collector (Ic) (Max)	28A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	1.55V @ 15V, 28A
Power - Max	43W
Switching Energy	-
Input Type	Standard
Gate Charge	86nC
Td (on/off) @ 25°C	39ns/120ns
Test Condition	196V, 25A, 10 Ohm
Reverse Recovery Time (trr)	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220AB Full-Pak

[Report errors?](#)

IRG6I330UPBF 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.

IRG6I330UPBF Payment Methods



IRG6I330UPBF Shipping Methods



If you have any question about IRG6I330UPBF, please do not hesitate to contact us!

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