

IRG4RC20FTR Information


For Reference Only

Part Number [IRG4RC20FTR](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 600V 22A 66W DPAK
Package TO-252-3, DPak (2 Leads + Tab), SC-63
 For the pricing/inventory/lead time, please contact us
 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.


IRG4RC20FTR Specifications

Manufacturer Part Number	IRG4RC20FTR
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	22A
Current - Collector Pulsed (Icm)	44A
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 12A
Power - Max	66W
Switching Energy	190µJ (on), 920µJ (off)
Input Type	Standard
Gate Charge	27nC
Td (on/off) @ 25°C	26ns/194ns
Test Condition	480V, 12A, 50 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak

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IRG4RC20FTR 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.

IRG4RC20FTR Payment Methods



IRG4RC20FTR Shipping Methods



If you have any question about IRG4RC20FTR, please do not hesitate to contact us!

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