



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
	Report errors

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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