

IRG4RC10UTR Information


For Reference Only

Part Number [IRG4RC10UTR](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 600V 8.5A 38W 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.


IRG4RC10UTR Specifications

Manufacturer Part Number	IRG4RC10UTR
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)	8.5A
Current - Collector Pulsed (Icm)	34A
Vce(on) (Max) @ Vge, Ic	2.6V @ 15V, 5A
Power - Max	38W
Switching Energy	80μJ (on), 160μJ (off)
Input Type	Standard
Gate Charge	15nC
Td (on/off) @ 25°C	19ns/116ns
Test Condition	480V, 5A, 100 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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IRG4RC10UTR 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.

IRG4RC10UTR Payment Methods



IRG4RC10UTR Shipping Methods



If you have any question about IRG4RC10UTR, please do not hesitate to contact us!

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