

IRG4RC10UDTRRP

IRG4RC10UDTRRP Information



For Reference Only

Part Number IRG4RC10UDTRRP
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.









IRG4RC10UDTRRP Specifications

Manufacturer Part Number	IRG4RC10UDTRRP
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	140μJ (on), 120μJ (off)
Input Type	Standard
Gate Charge	15nC
Td (on/off) @ 25°C	40ns/87ns
Test Condition	480V, 5A, 100 Ohm, 15V
Reverse Recovery Time (trr)	28ns
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?

IRG4RC10UDTRRP 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.

IRG4RC10UDTRRP Payment Methods



















IRG4RC10UDTRRP Shipping Methods













If you have any question about IRG4RC10UDTRRP, please do not hesitate to contact us!

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