

IRG4RC10UTRLPBF

IRG4RC10UTRLPBF Information

www.heisener.com	Part Number	IRG4RC10UTRLPBF
	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
100 C		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.



IRG4RC10UTRLPBF Specifications

Manufacturer Part Number	IRG4RC10UTRLPBF
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
	Report errors?

IRG4RC10UTRLPBF 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.

IRG4RC10UTRLPBF Payment Methods



If you have any question about IRG4RC10UTRLPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com