

IRG4RC10KPBF

Request a Quote

IRG4RC10KPBF Information

IRG4RC10KPBF	
Infineon Technologies	
Discrete Semiconductor Products Transistors - IGBTs - Single	
IGBT 600V 9A 38W DPAK	
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	
	Transistors - IGBTs - Single IGBT 600V 9A 38W DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 For the pricing/inventory/lead time, please contact us

Certified Quality

For Reference Only

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.



IRG4RC10KPBF Specifications

Manufacturer Part Number	IRG4RC10KPBF
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)	9A
Current - Collector Pulsed (Icm)	18A
Vce(on) (Max) @ Vge, Ic	2.62V @ 15V, 5A
Power - Max	38W
Switching Energy	160µJ (on), 100µJ (off)
Input Type	Standard
Gate Charge	19nC
Td (on/off) @ 25°C	11ns/51ns
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?

IRG4RC10KPBF 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.

IRG4RC10KPBF Payment Methods



IRG4RC10KPBF Shipping Methods



If you have any question about IRG4RC10KPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com