

IRGR4607DTRLPBF

IRGR4607DTRLPBF Information



For Reference Only

Part Number IRGR4607DTRLPBF **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products Transistors - IGBTs - Single

Description IGBT 600V 11A 58W 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.









IRGR4607DTRLPBF Specifications

Manufacturer Part Number	IRGR4607DTRLPBF	
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)	11A	
Current - Collector Pulsed (Icm)	12A	
Vce(on) (Max) @ Vge, Ic	2.05V @ 15V, 4A	
Power - Max	58W	
Switching Energy	140μJ (on), 62μJ (off)	
Input Type	Standard	
Gate Charge	9nC	
Td (on/off) @ 25°C	27ns/120ns	
Test Condition	400V, 4A, 100 Ohm, 15V	
Reverse Recovery Time (trr)	48ns	
Operating Temperature	-40°C ~ 175°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	D-Pak	
		Report errors?

IRGR4607DTRLPBF 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.

IRGR4607DTRLPBF Payment Methods



















IRGR4607DTRLPBF Shipping Methods













If you have any question about IRGR4607DTRLPBF, please do not hesitate to contact us!

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