

IRGS4620DTRRPBF

IRGS4620DTRRPBF Information



For Reference Only

Part Number IRGS4620DTRRPBF **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 32A 140W D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









IRGS4620DTRRPBF Specifications

Manufacturer Part Number	IRGS4620DTRRPBF	
Manufacturer	Infineon Technologies	
Category	Discrete Semiconductor Products	
	Transistors - IGBTs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
IGBT Type	-	
Voltage - Collector Emitter Breakdown (Max)	600V	
Current - Collector (Ic) (Max)	32A	
Current - Collector Pulsed (Icm)	36A	
Vce(on) (Max) @ Vge, Ic	1.85V @ 15V, 12A	
Power - Max	140W	
Switching Energy	75μJ (on), 225μJ (off)	
Input Type	Standard	
Gate Charge	25nC	
Td (on/off) @ 25°C	31ns/83ns	
Test Condition	400V, 12A, 22 Ohm, 15V	
Reverse Recovery Time (trr)	68ns	
Operating Temperature	-40°C ~ 175°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	D2PAK	
		Report errors?

IRGS4620DTRRPBF 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.

IRGS4620DTRRPBF Payment Methods



















IRGS4620DTRRPBF Shipping Methods













If you have any question about IRGS4620DTRRPBF, please do not hesitate to contact us!

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