

IRGS30B60KTRRP

IRGS30B60KTRRP Information



For Reference Only

Part Number IRGS30B60KTRRP
Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 78A 370W 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.









IRGS30B60KTRRP Specifications

Manufacturer Part Number	IRGS30B60KTRRP	
Manufacturer	Infineon Technologies	
Category	Discrete Semiconductor Products	
	Transistors - IGBTs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
IGBT Type	NPT	
Voltage - Collector Emitter Breakdown (Max)	600V	
Current - Collector (Ic) (Max)	78A	
Current - Collector Pulsed (Icm)	120A	
Vce(on) (Max) @ Vge, Ic	2.35V @ 15V, 30A	
Power - Max	370W	
Switching Energy	350μJ (on), 825μJ (off)	
Input Type	Standard	
Gate Charge	102nC	
Td (on/off) @ 25°C	46ns/185ns	
Test Condition	400V, 30A, 10 Ohm, 15V	
Reverse Recovery Time (trr)	-	
Operating Temperature	-55°C ~ 175°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	D2PAK	
	Report en	rors?

IRGS30B60KTRRP 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.

IRGS30B60KTRRP Payment Methods



















IRGS30B60KTRRP Shipping Methods













If you have any question about IRGS30B60KTRRP, please do not hesitate to contact us!

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