

IRGS15B60KDTRRP

IRGS15B60KDTRRP Information



For Reference Only

Part Number IRGS15B60KDTRRP **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 31A 208W 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.









IRGS15B60KDTRRP Specifications

Manufacturer Part Number	IRGS15B60KDTRRP
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)	31A
Current - Collector Pulsed (Icm)	62A
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 15A
Power - Max	208W
Switching Energy	220μJ (on), 340μJ (off)
Input Type	Standard
Gate Charge	56nC
Td (on/off) @ 25°C	34ns/184ns
Test Condition	400V, 15A, 22 Ohm, 15V
Reverse Recovery Time (trr)	92ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
	Report errors?

IRGS15B60KDTRRP 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.

IRGS15B60KDTRRP Payment Methods



















IRGS15B60KDTRRP Shipping Methods













If you have any question about IRGS15B60KDTRRP, please do not hesitate to contact us!

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