

IRGS4640DTRRPBF

IRGS4640DTRRPBF Information

	Transistors - IGBTs - SingletionDIODE 600V 24A D2PAKeTO-263-3, D2Pak (2 Leads + Tab), TO-263ABFor the pricing/inventory/lead time, please contact	
For Reference Only	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.



IRGS4640DTRRPBF Specifications

Manufacturer Part Number	IRGS4640DTRRPBF
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)	65A
Current - Collector Pulsed (Icm)	72A
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 24A
Power - Max	250W
Switching Energy	115µJ (on), 600µJ (off)
Input Type	Standard
Gate Charge	75nC
Td (on/off) @ 25°C	41ns/104ns
Test Condition	400V, 24A, 10 Ohm, 15V
Reverse Recovery Time (trr)	89ns
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 errors?

IRGS4640DTRRPBF 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IRGS4640DTRRPBF Payment Methods



If you have any question about IRGS4640DTRRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com