

IRG4BC40W-STRRP

IRG4BC40W-STRRP Information



For Reference Only

Part Number IRG4BC40W-STRRP **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 40A 160W 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.









IRG4BC40W-STRRP Specifications

Manufacturer Part Number	IRG4BC40W-STRRP	
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)	40A	
Current - Collector Pulsed (Icm)	160A	
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 20A	
Power - Max	160W	
Switching Energy	110μJ (on), 230μJ (off)	
Input Type	Standard	
Gate Charge	98nC	
Td (on/off) @ 25°C	27ns/100ns	
Test Condition	480V, 20A, 10 Ohm, 15V	
Reverse Recovery Time (trr)	-	
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?

IRG4BC40W-STRRP 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.

IRG4BC40W-STRRP Payment Methods



















IRG4BC40W-STRRP Shipping Methods













If you have any question about IRG4BC40W-STRRP, please do not hesitate to contact us!

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