

IRG4BC20UD-STRR

IRG4BC20UD-STRR Information

www.hcrsener.com	 IRG4BC20UD-STRR Infineon Technologies Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 600V 13A 60W D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For 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.



IRG4BC20UD-STRR Specifications

Manufacturer Part Number	IRG4BC20UD-STRR
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)	13A
Current - Collector Pulsed (Icm)	52A
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 6.5A
Power - Max	60W
Switching Energy	160µJ (on), 130µJ (off)
Input Type	Standard
Gate Charge	27nC
Td (on/off) @ 25°C	39ns/93ns
Test Condition	480V, 6.5A, 50 Ohm, 15V
Reverse Recovery Time (trr)	37ns
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?

IRG4BC20UD-STRR 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.

IRG4BC20UD-STRR Payment Methods





If you have any question about IRG4BC20UD-STRR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com