

IRG4BC20W-S

IRG4BC20W-S Information

www.hersener.com	Part Number Manufacturer Category Description Package	IRG4BC20W-S 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 the pricing/inventory/lead time, please contact us	
For Reference Only		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.



IRG4BC20W-S Specifications

Manufacturer Part Number	IRG4BC20W-S		
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	2.6V @ 15V, 6.5A		
Power - Max	60W		
Switching Energy	60µJ (on), 80µJ (off)		
Input Type	Standard		
Gate Charge	26nC		
Td (on/off) @ 25°C	22ns/110ns		
Test Condition	480V, 6.5A, 50 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		

IRG4BC20W-S 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.

IRG4BC20W-S Payment Methods





If you have any question about IRG4BC20W-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com