

IRG6S320UTRLPBF

IRG6S320UTRLPBF Information

www.hersener.com	 IRG6S320UTRLPBF Infineon Technologies Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 330V 50A 114W 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.



IRG6S320UTRLPBF Specifications

Manufacturer Part Number	IRG6S320UTRLPBF		
Manufacturer	Infineon Technologies		
Category	Discrete Semiconductor Products		
	Transistors - IGBTs - Single		
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Series	-		
IGBT Type	Trench		
Voltage - Collector Emitter Breakdown (Max)	330V		
Current - Collector (Ic) (Max)	50A		
Current - Collector Pulsed (Icm)	-		
Vce(on) (Max) @ Vge, Ic	1.65V @ 15V, 24A		
Power - Max	114W		
Switching Energy	-		
Input Type	Standard		
Gate Charge	46nC		
Td (on/off) @ 25°C	24ns/89ns		
Test Condition	196V, 12A, 10 Ohm		
Reverse Recovery Time (trr)	-		
Operating Temperature	-40°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?		

IRG6S320UTRLPBF 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.

IRG6S320UTRLPBF Payment Methods



If you have any question about IRG6S320UTRLPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com