

IRF3711ZSTRLPBF

IRF3711ZSTRLPBF Information

www.hersener.com	 IRF3711ZSTRLPBF Infineon Technologies Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 20V 92A D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB 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.



IRF3711ZSTRLPBF Specifications

Manufacturer Part Number	IRF3711ZSTRLPBF		
Manufacturer	Infineon Technologies		
Category	Discrete Semiconductor Products		
	Transistors - FETs, MOSFETs - Single		
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Series	HEXFET?		
FET Type	N-Channel		
Technology	MOSFET (Metal Oxide)		
Drain to Source Voltage (Vdss)	20V		
Current - Continuous Drain (Id) @ 25°C	92A (Tc)		
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V		
Vgs(th) (Max) @ Id	2.45V @ 250µA		
Gate Charge (Qg) (Max) @ Vgs	24nC @ 4.5V		
Input Capacitance (Ciss) (Max) @ Vds	2150pF @ 10V		
Vgs (Max)	$\pm 20 V$		
FET Feature	-		
Power Dissipation (Max)	79W (Tc)		
Rds On (Max) @ Id, Vgs	6 mOhm @ 15A, 10V		
Operating Temperature	-55°C ~ 175°C (TJ)		
Mounting Type	Surface Mount		
Supplier Device Package	D2PAK		
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
	Report errors?		

IRF3711ZSTRLPBF 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.

DISCOVER

IRF3711ZSTRLPBF Payment Methods



IRF3711ZSTRLPBF Shipping Methods



If you have any question about IRF3711ZSTRLPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com