

IRFS4321PBF

IRFS4321PBF Information

www.hereener.com	Part Number	IRFS4321PBF	
	Manufacturer	Infineon Technologies	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 150V 83A D2PAK	
	Package	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	Req



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.



IRFS4321PBF Specifications

Manufacturer Part Number	IRFS4321PBF	
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)	150V	
Current - Continuous Drain (Id) @ 25°C	85A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	5V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	110nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	4460pF @ 25V	
Vgs (Max)	±30V	
FET Feature	-	
Power Dissipation (Max)	350W (Tc)	
Rds On (Max) @ Id, Vgs	15 mOhm @ 33A, 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?

IRFS4321PBF 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.

IRFS4321PBF Payment Methods



IRFS4321PBF Shipping Methods



If you have any question about IRFS4321PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com