

IRFS4620PBF

IRFS4620PBF Information

www.hcisener.com	Part Number Manufacturer Category Description Package	IRFS4620PBF Infineon Technologies Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 200V 24A 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



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.



IRFS4620PBF Specifications

Manufacturer Part Number	IRFS4620PBF		
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)	200V		
Current - Continuous Drain (Id) @ 25°C	24A (Tc)		
Drive Voltage (Max Rds On, Min Rds On)	10V		
Vgs(th) (Max) @ Id	5V @ 100µA		
Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V		
Input Capacitance (Ciss) (Max) @ Vds	1710pF @ 50V		
Vgs (Max)	$\pm 20 V$		
FET Feature	-		
Power Dissipation (Max)	144W (Tc)		
Rds On (Max) @ Id, Vgs	77.5 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?		

IRFS4620PBF 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IRFS4620PBF Payment Methods





If you have any question about IRFS4620PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com