

IRFIBF30GPBF

IRFIBF30GPBF Information

www.helsenez.com	Part Number Manufacturer Category Description Package	IRFIBF30GPBF Vishay Siliconix Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 900V 1.9A TO220FP TO-220-3 Full Pack, Isolated Tab 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.



IRFIBF30GPBF Specifications

Manufacturer Part Number	IRFIBF30GPBF	
Manufacturer	Vishay Siliconix	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-220-3 Full Pack, Isolated Tab	
Series	-	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	900V	
Current - Continuous Drain (Id) @ 25°C	1.9A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10 V	
Vgs(th) (Max) @ Id	4V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	78nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	1200pF @ 25V	
Vgs (Max)	$\pm 20 V$	
FET Feature	-	
Power Dissipation (Max)	35W (Tc)	
Rds On (Max) @ Id, Vgs	3.7 Ohm @ 1.1A, 10V	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Supplier Device Package	TO-220-3	
Package / Case	TO-220-3 Full Pack, Isolated Tab	
	Report errors?	

IRFIBF30GPBF 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.

IRFIBF30GPBF Payment Methods





If you have any question about IRFIBF30GPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com