

IRFBF20SPBF

Request a Quote

IRFBF20SPBF Information

umber IRFBF20SPBF	
facturer Vishay Siliconix	
Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
ption MOSFET N-CH 900V 1.7A D2PAK	
ge TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
For the pricing/inventory/lead time, please contact	
us	
Website: https://www.heisener.com	
E-mail: salesdept@heisener.com	
	facturer Vishay Siliconix pry Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single ption MOSFET N-CH 900V 1.7A D2PAK ge TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



IRFBF20SPBF Specifications

Manufacturer Part Number	IRFBF20SPBF
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	900V
Current - Continuous Drain (Id) @ 25°C	1.7A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	490pF @ 25V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	3.1W (Ta), 54W (Tc)
Rds On (Max) @ Id, Vgs	8 Ohm @ 1A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	D2PAK
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
	Report errors

IRFBF20SPBF 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.

IRFBF20SPBF Payment Methods





If you have any question about IRFBF20SPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com