



IRFBE30STRR Information



For Reference Only

Part Number IRFBE30STRR
Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 800V 4.1A D2PAK

Package 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



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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.









IRFBE30STRR Specifications

Manufacturer Part Number	IRFBE30STRR	
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)	800V	
Current - Continuous Drain (Id) @ 25°C	4.1A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	4V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	78nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 25V	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	125W (Tc)	
Rds On (Max) @ Id, Vgs	3 Ohm @ 2.5A, 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?

IRFBE30STRR 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.

IRFBE30STRR Payment Methods





















IRFBE30STRR Shipping Methods













If you have any question about IRFBE30STRR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com