

IRL620STRLPBF

IRL620STRLPBF Information



Part Number IRL620STRLPBF Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 200V 5.2A D2PAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

For Reference Only

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.









IRL620STRLPBF Specifications

Manufacturer Part Number	IRL620STRLPBF	
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)	200V	
Current - Continuous Drain (Id) @ 25°C	5.2A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V	
Vgs(th) (Max) @ Id	2V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	16nC @ 5V	
Input Capacitance (Ciss) (Max) @ Vds	360pF @ 25V	
Vgs (Max)	±10V	
FET Feature	-	
Power Dissipation (Max)	3.1W (Ta), 50W (Tc)	
Rds On (Max) @ Id, Vgs	800 mOhm @ 3.1A, 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?

IRL620STRLPBF 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.

IRL620STRLPBF Payment Methods



















IRL620STRLPBF Shipping Methods













If you have any question about IRL620STRLPBF, please do not hesitate to contact us!

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