



IRF9530STRR Information



For Reference Only

Part Number IRF9530STRR **Manufacturer** Vishay Siliconix

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 100V 12A 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



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.









IRF9530STRR Specifications

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114	D-263-3, D2Pak (2 Leads + Tab), TO-263AB
TO	, (,,
-	
pe P-C	Channel
logy	OSFET (Metal Oxide)
Source Voltage (Vdss) 100	0V
- Continuous Drain (Id) @ 25°C 12A	A (Tc)
foltage (Max Rds On, Min Rds On) 10V	V
(Max) @ Id 4V	/ @ 250μA
aarge (Qg) (Max) @ Vgs 38n	nC @ 10V
apacitance (Ciss) (Max) @ Vds 860	0pF @ 25V
ax) ±20	20V
ature -	
Dissipation (Max) 3.7°	7W (Ta), 88W (Tc)
(Max) @ Id, Vgs 300	0 mOhm @ 7.2A, 10V
ng Temperature -55	5°C ~ 175°C (TJ)
ng Type Sur	urface Mount
r Device Package D21	2PAK
e / Case TO	D-263-3, D2Pak (2 Leads + Tab), TO-263AB
	Report errors?

IRF9530STRR 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.

IRF9530STRR Payment Methods





















IRF9530STRR Shipping Methods













If you have any question about IRF9530STRR, please do not hesitate to contact us!

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