

IRLZ14STRRPBF

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IRLZ14STRRPBF Information

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rete Semiconductor Products sistors - FETs, MOSFETs - Single
SFET N-CH 60V 10A D2PAK
263-3, D2Pak (2 Leads + Tab), TO-263AB
the pricing/inventory/lead time, please contact
site: https://www.heisener.com
ail: salesdept@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.



IRLZ14STRRPBF Specifications

Manufacturer Part Number	IRLZ14STRRPBF
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)	60V
Current - Continuous Drain (Id) @ 25°C	10A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4V, 5V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	8.4nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	400pF @ 25V
Vgs (Max)	±10V
FET Feature	-
Power Dissipation (Max)	3.7W (Ta), 43W (Tc)
Rds On (Max) @ Id, Vgs	200 mOhm @ 6A, 5V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	D2PAK
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
	Report errors?

IRLZ14STRRPBF 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IRLZ14STRRPBF Payment Methods



IRLZ14STRRPBF Shipping Methods



If you have any question about IRLZ14STRRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com