

IRFZ24NSTRR

lest a Quote

IRFZ24NSTRR Information

www.hersener.com	Part Number	IRFZ24NSTRR	
	Manufacturer	Infineon Technologies	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 55V 17A D2PAK	- 20
- 5	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



IRFZ24NSTRR Specifications

Manufacturer Part Number	IRFZ24NSTRR	
Manufacturer	Infineon Technologies	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	HEXFET?	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	55V	
Current - Continuous Drain (Id) @ 25°C	17A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	4V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	370pF @ 25V	
Vgs (Max)	±20V	
FET Feature	-	
Power Dissipation (Max)	3.8W (Ta), 45W (Tc)	
Rds On (Max) @ Id, Vgs	70 mOhm @ 10A, 10V	
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?

IRFZ24NSTRR 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.

IRFZ24NSTRR Payment Methods





If you have any question about IRFZ24NSTRR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com