



IRFH7932TRPBF Information



For Reference Only

Part Number IRFH7932TRPBF **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 30V 24A PQFN56

Package 8-PowerVDFN

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.









IRFH7932TRPBF Specifications

Manufacturer Part Number	IRFH7932TRPBF
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-PowerVDFN
Series	HEXFET?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	24A (Ta), 104A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.35V @ 100μA
Gate Charge (Qg) (Max) @ Vgs	51nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	4270pF @ 15V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	3.4W (Ta)
Rds On (Max) @ Id, Vgs	3.3 mOhm @ 25A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PQFN (5x6) Single Die
Package / Case	8-PowerVDFN
	Report errors?

IRFH7932TRPBF 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.

IRFH7932TRPBF Payment Methods



















IRFH7932TRPBF Shipping Methods













If you have any question about IRFH7932TRPBF, please do not hesitate to contact us!

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