

**IRFHM792TRPBF Information**


For Reference Only

**Part Number** [IRFHM792TRPBF](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Arrays](#)  
**Description** MOSFET 2N-CH 100V 2.3A 8PQFN  
**Package** 8-PowerVDFN  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IRFHM792TRPBF Specifications**

Manufacturer Part Number	<a href="#">IRFHM792TRPBF</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Arrays</a>
Package	8-PowerVDFN
Series	HEXFET?
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	2.3A
Rds On (Max) @ Id, Vgs	195 mOhm @ 2.9A, 10V
Vgs(th) (Max) @ Id	4V @ 10µA
Gate Charge (Qg) (Max) @ Vgs	6.3nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	251pF @ 25V
Power - Max	2.3W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerVDFN
Supplier Device Package	8-PQFN (3.3x3.3), Power33

[Report errors?](#)

## IRFHM792TRPBF 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.

## IRFHM792TRPBF Payment Methods



## IRFHM792TRPBF Shipping Methods



If you have any question about IRFHM792TRPBF, please do not hesitate to contact us!

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