

**IRS2052MTRPBF Information**


For Reference Only

**Part Number** [IRS2052MTRPBF](#)  
**Manufacturer** Infineon Technologies  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC DGTL AMP 2CH 100V 48MLPQ  
**Package** 48-VFQFN Exposed Pad  
 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.


**IRS2052MTRPBF Specifications**

Manufacturer Part Number	<a href="#">IRS2052MTRPBF</a>
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	48-VFQFN Exposed Pad
Series	-
Type	Class D
Output Type	2-Channel (Stereo)
Max Output Power x Channels @ Load	-
Voltage - Supply	10 V ~ 14 V
Features	Depop, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Supplier Device Package	48-MLPQ (7x7)
Package / Case	48-VFQFN Exposed Pad

[Report errors?](#)

## IRS2052MTRPBF 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.

## IRS2052MTRPBF Payment Methods



## IRS2052MTRPBF Shipping Methods



If you have any question about IRS2052MTRPBF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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