

IR4312MTRPBF Information


For Reference Only

Part Number [IR4312MTRPBF](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO 35W 2 CHAN PQFN44
Package 44-PowerVFQFN
 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.


IR4312MTRPBF Specifications

Manufacturer Part Number	IR4312MTRPBF
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	44-PowerVFQFN
Series	-
Type	Class D
Output Type	2-Channel (Stereo)
Max Output Power x Channels @ Load	35W x 2 @ 4 Ohm
Voltage - Supply	10 V ~ 15 V
Features	Depop, Differential Inputs
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TA)
Supplier Device Package	44-PQFN (7x7)
Package / Case	44-PowerVFQFN

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IR4312MTRPBF 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.

IR4312MTRPBF Payment Methods



IR4312MTRPBF Shipping Methods



If you have any question about IR4312MTRPBF, please do not hesitate to contact us!

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