

MPQ7731DF-AEC1-LF-Z Information


For Reference Only

Part Number [MPQ7731DF-AEC1-LF-Z](#)
Manufacturer Monolithic Power Systems Inc.
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AUDIO AMP CLASS D 20TSSOPF
Package 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
 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.


MPQ7731DF-AEC1-LF-Z Specifications

Manufacturer Part Number	MPQ7731DF-AEC1-LF-Z
Manufacturer	Monolithic Power Systems Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Type	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	30W x 1 @ 4 Ohm
Voltage - Supply	9.5 V ~ 18 V
Features	Depop, Mute, Short-Circuit and Thermal Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TJ)
Supplier Device Package	20-TSSOPF-EP
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad

[Report errors?](#)

MPQ7731DF-AEC1-LF-Z 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.

MPQ7731DF-AEC1-LF-Z Payment Methods



MPQ7731DF-AEC1-LF-Z Shipping Methods



If you have any question about MPQ7731DF-AEC1-LF-Z, please do not hesitate to contact us!

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