

MAX9796EBX+TG45 Information


For Reference Only

Part Number [MAX9796EBX+TG45](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO 2.3W MONO D 36UCSP
Package 36-WFBGA, CSBGA
 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.


MAX9796EBX+TG45 Specifications

Manufacturer Part Number	MAX9796EBX+TG45
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	36-WFBGA, CSBGA
Series	DirectDrive?
Type	Class D
Output Type	1-Channel (Mono) with Stereo Headphones
Max Output Power x Channels @ Load	2.3W x 1 @ 4 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	Depop, Differential Inputs, I2C, Mute, Short-Circuit and Thermal Protection, Shutdown, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	36-UCSP (3x3)
Package / Case	36-WFBGA, CSBGA

[Report errors?](#)

MAX9796EBX+TG45 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.

MAX9796EBX+TG45 Payment Methods



MAX9796EBX+TG45 Shipping Methods



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