

TS4956EIJT Information


For Reference Only

Part Number [TS4956EIJT](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP AUDIO 1W MONO 18FLIPCHIP
Package 18-UFBGA, FCBGA
 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.


TS4956EIJT Specifications

Manufacturer Part Number	TS4956EIJT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	18-UFBGA, FCBGA
Series	-
Type	Class AB
Output Type	1-Channel (Mono) with Mono and Stereo Headphones
Max Output Power x Channels @ Load	1W x 1 @ 8 Ohm; 43mW x 2 @ 32 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	Depop, Differential Inputs, I2C, Shutdown, Standby, Thermal Protection, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	18-FlipChip
Package / Case	18-UFBGA, FCBGA

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TS4956EIJT 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.

TS4956EIJT Payment Methods



TS4956EIJT Shipping Methods



If you have any question about TS4956EIJT, please do not hesitate to contact us!

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