

TDA1566TH/N2S,112 Information


For Reference Only

Part Number [TDA1566TH/N2S,112](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC AMP CAR AUDIO I2C BUS 24HSOP
Package 24-BSOP (0.433", 11.00mm 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.


TDA1566TH/N2S,112 Specifications

Manufacturer Part Number	TDA1566TH/N2S,112
Manufacturer	NXP
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	24-BSOP (0.433", 11.00mm Width) Exposed Pad
Series	-
Type	Class AB
Output Type	1-Channel (Mono) or 2-Channel (Stereo)
Max Output Power x Channels @ Load	150W x 1 @ 1 Ohm; 75W x 2 @ 2 Ohm
Voltage - Supply	6.5 V ~ 18 V
Features	Depop, I2C, Mute, Short-Circuit and Thermal Protection, Standby
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	24-HSOP
Package / Case	24-BSOP (0.433", 11.00mm Width) Exposed Pad

[Report errors?](#)

TDA1566TH/N2S,112 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.

TDA1566TH/N2S,112 Payment Methods



TDA1566TH/N2S,112 Shipping Methods



If you have any question about TDA1566TH/N2S,112, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com