

TDA8950J/N1,112

Data Sheet

 $2\times150~\mathrm{W}$ class-D power amplifier, SOT411-1 (DBS23P), Tube, Power Amplifiers Audio Amp Speaker 1CH Mono/2-CH Stereo

Manufacturers NXP Semiconductor

Package/Case DBS23P

Product Type Amplifier ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for TDA8950J/N1,112 or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

TDA8950J/N1,112 is a class D audio amplifier integrated circuit (IC) manufactured by NXP Semiconductors. Here are some of its features:

Features Application

It has a wide operating voltage range of 6V to 40V, making it suitable for various applications.

Home theater systems

It can deliver a maximum output power of 2 x 150W into 4 ohms or 1 x 300W into 8 ohms, making it suitable for high-power audio amplification.

It has low distortion and noise, resulting in high-quality audio output.

It features a sophisticated protection system, including over-temperature, over-voltage, and short-circuit protection.

Active speakers

Professional audio

systems

Musical instruments amplifiers



Related Products



TDF8590TH

NXP Semiconductor HSOP24



TDA1517P

NXP Semiconductor DIP-18



TDA8920BTH

NXP Semiconductor HSOP-24



TDA8954J/N1,112

NXP Semiconductor DBS23P



TDA8595J

NXP Semiconductor ZIP-27



TDA7050T

NXP Semiconductor 8-SOIC



 $\underline{TDA8922BTH}$

NXP Semiconductor HSOP-24



TDA8932BT/N2,112

NXP Semiconductor

SO-32