

Voiceband Audio Codec 1ADC / 1DAC Ch 24-Pin SSOP Tube

Manufacturer: <u>Texas Instruments, Inc</u>

Package/Case: SSOP24

Product Type: Communication & Networking ICs

RoHS: RoHS Compliant/Lead free RoHS

Lifecycle: Active



Images are for reference only



General Description

The PCM3500E is a digital audio interface receiver IC developed by Texas Instruments. It is designed to receive and process digital audio signals in various applications.

Key Features

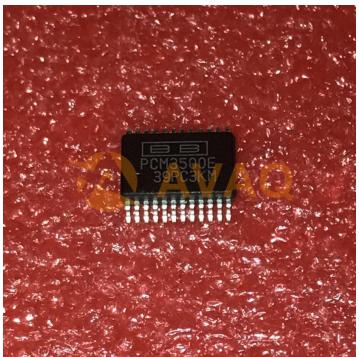
Digital Audio Interface: The PCM3500E supports a variety of digital audio formats, including I2S (Inter-IC Sound) and left-justified data formats.

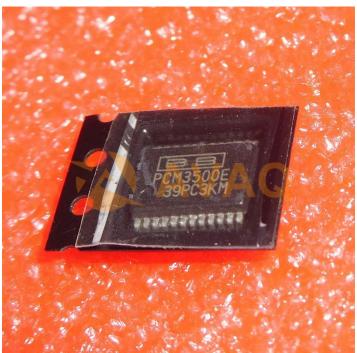
High-Quality Audio Processing: It incorporates advanced algorithms and processing capabilities to ensure high-quality audio signal reception and processing.

Low Power Consumption: It is designed to operate with low power consumption, making it suitable for battery-powered devices or energy-efficient applications.

Flexible Control Interface: It provides control and configuration options through a serial interface, allowing for easy integration and customization.

Wide Application Range: It can be used in a wide range of audio applications, including consumer electronics, audio receivers, audio systems, and more.





Recommended For You

PCA9534APWR

Texas Instruments, Inc

TSSOP16

PCA9515AD

Texas Instruments, Inc

SOP8

PCF8574N

Texas Instruments, Inc

DIP16

PCI2050PDV

Texas Instruments, Inc

QFP208

PCM2900CDBR

Texas Instruments, Inc

SSOP28

PCA9557PW

Texas Instruments, Inc

TSSOP16

PCM2904DB

Texas Instruments, Inc

SSOP

PCA9515BDGKR

Texas Instruments, Inc

MSOP8

PCA9539DW

Texas Instruments, Inc

SOIC(DW)

PCF8575PWR

Texas Instruments, Inc

TSSOP24

PCA9538PWR

Texas Instruments, Inc

TSSOP16

PCM3000E

Texas Instruments, Inc

SSOP28

PCF8574RGTR

Texas Instruments, Inc

QFN16

PCI1510GGU

Texas Instruments, Inc

BGA144

PCI2050BPDV

Texas Instruments, Inc

QFP208