



Data Sheet

Operational Amplifier, Dual, 2 Amplifier, 800 kHz, 0.4 V/µs, 2.7V to 16V, DIP, 8 Pins

Manufacturers STMicroelectronics, Inc

Package/Case PDIP-8

Product Type Amplifier ICs

RoHS Rohs

Lifecycle

Features



Images are for reference only

Please submit RFQ for TS912IN or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

TS912IN is a low-power, rail-to-rail input/output operational amplifier (op-amp) manufactured by STMicroelectronics.

Supply voltage range: 2.7V to 12V Signal conditioning

Input offset voltage: 1 mV (max)

Active filters

Input bias current: 1 pA (typ)

Instrumentation amplifiers

Unity gain bandwidth: 1 MHz (typ)

Battery-powered systems

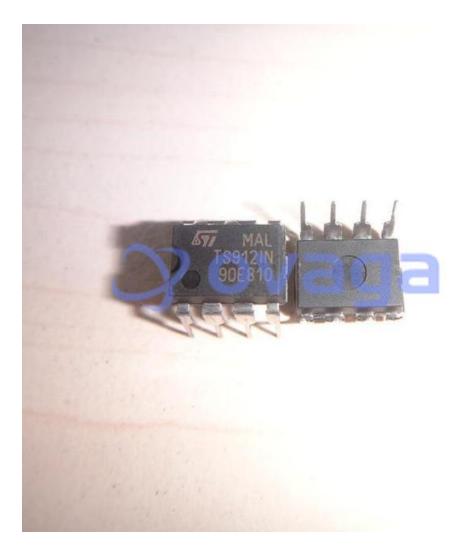
Slew rate: $0.5 \text{ V/}\mu\text{s}$ (typ) Sensor amplifiers

Low quiescent current: 20 µA (typ) Photodiode amplifiers

Audio amplifiers

Application

Voltage-controlled oscillators (VCOs)



Related Products



TSC101BILT

ST

SOT23-5



TSV321RILT

STMicroelectronics, Inc

SOT-23



TSV991AIYLT

STMicroelectronics, Inc

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TSM103WAIDT

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TS472IQT

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QFN-24



TSV358IDT

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SO-8



TS931ILT

ST

SOT-23-5



TS4990IDT

STMicroelectronics, Inc

SO-8