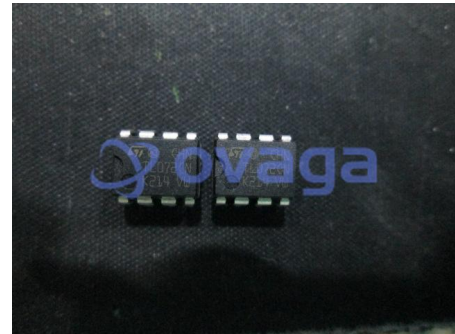


Low Power JFET Input Op Amp

Manufacturers	STMicroelectronics, Inc
Package/Case	DIP-8
Product Type	Amplifier ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TL072CN or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

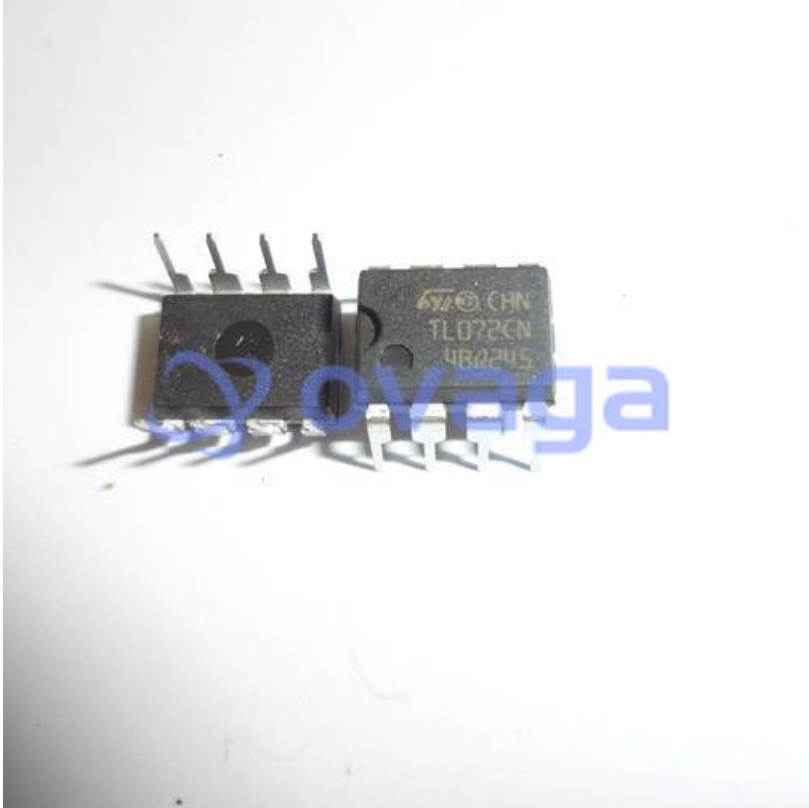
TL072CN is a dual operational amplifier (op-amp) integrated circuit (IC) manufactured by Texas Instruments.

Features

- Two internally compensated op-amps
- Low input bias and offset current
- Wide supply voltage range (± 3 V to ± 22 V)
- Low noise (18 nV/ $\sqrt{\text{Hz}}$ at 1 kHz)
- High input impedance (10^{12} Ω)
- Unity-gain stable

Application

- Active filters
- Audio amplifiers
- Instrumentation amplifiers
- Voltage followers
- Integrators and differentiators
- Oscillators and waveform generators
- Comparators
- Peak detectors



Related Products



[TL084CDT](#)

STMicroelectronics, Inc
SOP14



[TL072CDT](#)

STMicroelectronics, Inc
SOP-8



[TL084IDT](#)

STMicroelectronics, Inc
SO-14



[TL072BIDT](#)

STMicroelectronics, Inc
8-SOIC



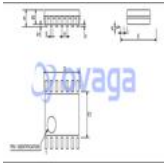
[TL081CN](#)

STMicroelectronics, Inc
PDIP-8



[TL082CN](#)

STMicroelectronics, Inc
DIP-8



[TL084CPT](#)

STMicroelectronics, Inc
TSSOP-14



[TL084N](#)

STMicroelectronics, Inc
DIP-14