

GENERAL PURPOSE J-FET DUAL OPERATIONAL AMPLIFIERS, Op Amps Dual Gen
Purp JFET

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



Images are for reference only

Please submit RFQ for TL082CN or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

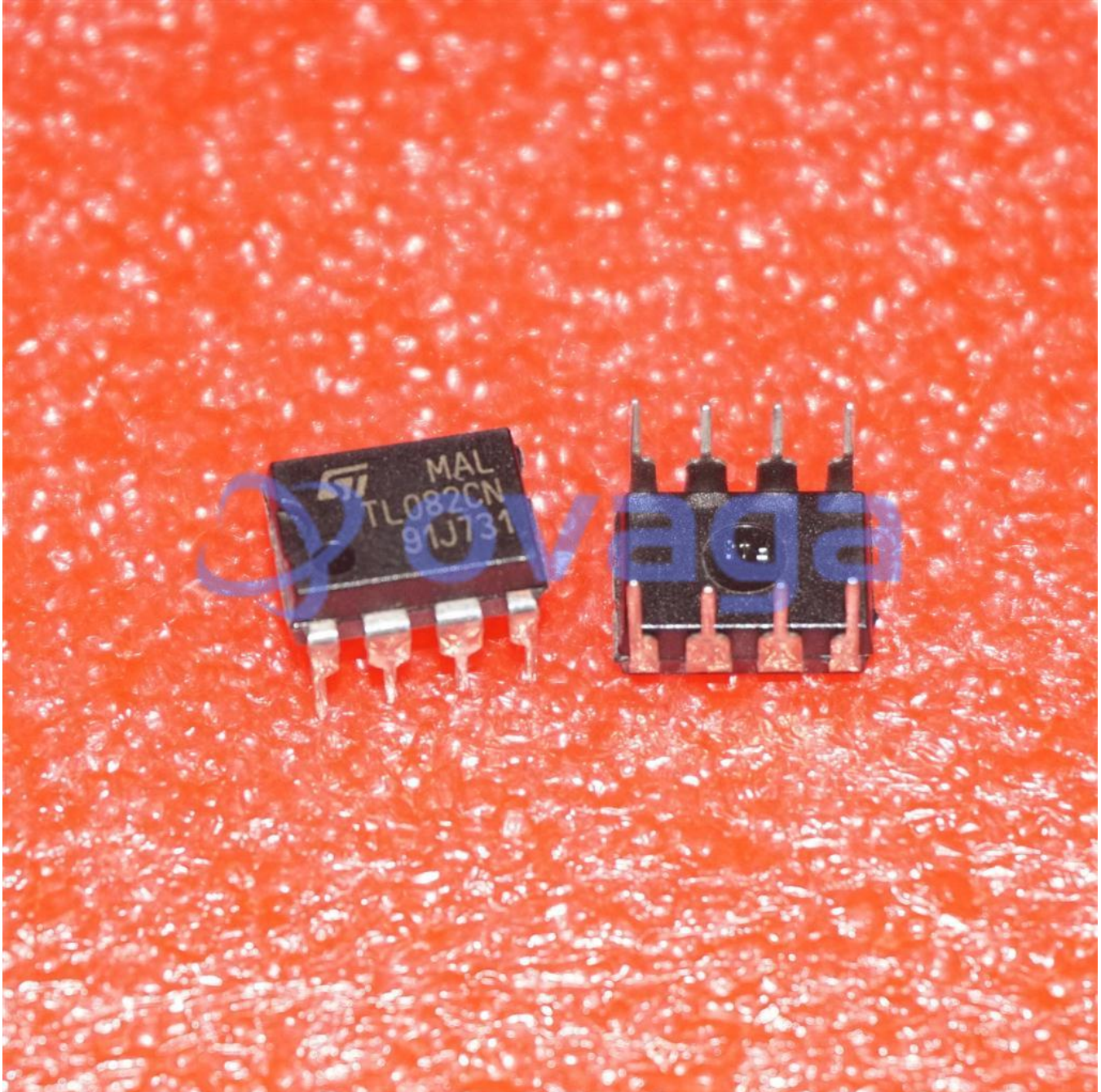
TL082CN is a dual operational amplifier (op-amp) integrated circuit (IC) manufactured by Texas Instruments. The TL082CN is a low power, JFET-input op-amp with high input impedance and low offset current and voltage. It has a wide operating temperature range of -40°C to 105°C.

Features

- Dual JFET-input operational amplifier
- Low input bias and offset current
- Wide input voltage range
- Low noise and distortion
- Low power consumption

Application

- Audio preamplifiers
- Signal conditioning circuits
- Active filters
- Instrumentation amplifiers
- Voltage followers
- Comparators
- Oscillators



Related Products



[TL084CDT](#)

STMicroelectronics, Inc
SOP14



[TL072CDT](#)

STMicroelectronics, Inc
SOP-8



[TL084IDT](#)

STMicroelectronics, Inc
SO-14



[TL072BIDT](#)

STMicroelectronics, Inc
8-SOIC



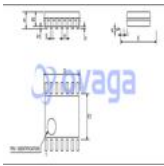
[TL081CN](#)

STMicroelectronics, Inc
PDIP-8



[TL072CN](#)

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DIP-8



[TL084CPT](#)

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TSSOP-14



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