

連結：<http://pan.baidu.com/s/1c2zYpkk>

密碼：d6h8

产品参数

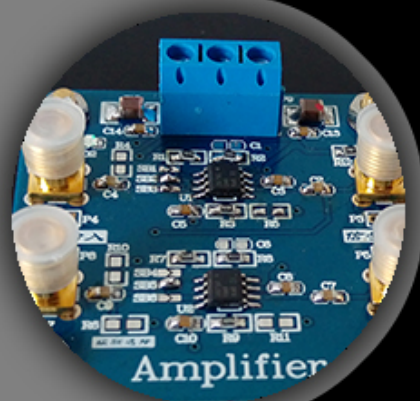
[名称]: 双路低偏差电压放大器

[尺寸]: 50mm X 50mm

[供电电压范围]: $\pm 5V \sim \pm 18V$

产品特点 | Highlights

布局工整, 用材大方, 并且本宝贝可以随意的改成正向放大, 反向放大, 射随, 积分电路等形式。适用于1MHz以内的信号处理。





模块介绍

多字预警!

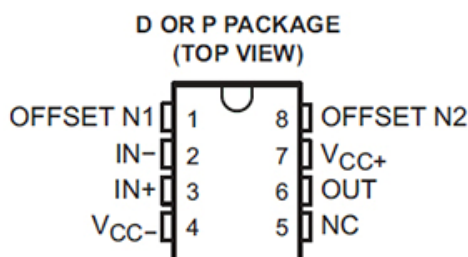
FEATURES

- Low Noise
- No External Components Required
- Replace Chopper Amplifiers at a Lower Cost
- Wide Input-Voltage Range: 0 to ± 14 V Typ
- Wide Supply-Voltage Range: ± 3 V to ± 18 V

DESCRIPTION

These devices offer low offset and long-term stability by means of a low-noise, chopperless, bipolar-input-transistor amplifier circuit. For most applications, external components are not required for offset nulling and frequency compensation. The true differential input, with a wide input-voltage range and outstanding common-mode rejection, provides maximum flexibility and performance in high-noise environments and in noninverting applications. Low bias currents and extremely high input impedances are maintained over the entire temperature range. The OP07 devices are unsurpassed for low-noise, high-accuracy amplification of very-low-level signals.

These devices are characterized for operation from 0°C to 70°C .



主要特性

这些器件提供低失调和长期的低噪声，斩波减少意味着稳定，双极输入晶体管放大电路。对于大多数应用程序，不需要外部元件偏移归零和频率补偿。真正的差分输入，具有宽输入电压范围和出色的共模抑制，提供了最大的灵活性，在高噪声环境中的应用程序的性能和同相。低偏置电流和非常高的输入阻抗在整个温度范围内保持。

OP07设备是无与伦比的低噪声，高精度极低电平信号放大。这些设备的特点是操作从 0°C 至 70°C 。

特征

低噪声

没有必须的外部元件

以低成本代替斩波放大器

宽输入电压范围： $0\sim\pm 14$ V型

供应电压范围宽： ± 3 V到 ± 18 V

