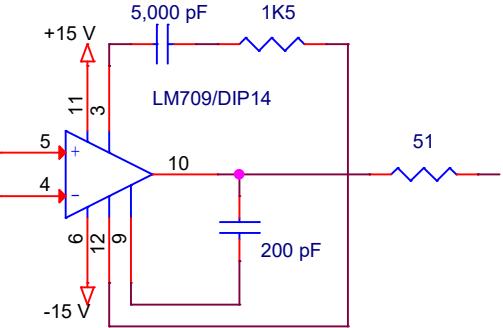


Typical basic circuit with offset adjustment



Basic circuit, no offset

Assumed power + and - 15 V
 Input offset voltage = 2 mV
 Input offset current = 10 nA
 Input bias current = 300 nA
 Input impedance = 250K
 I_{cc} = 2.6 mA
 Slew rate = 2.5 V/us
 Large signal voltage gain = 45 V/mV
 Output voltage range = 13 V, 2K ohm load
 Input voltage range = 10 V
 Frequency range = 800 KHz

Title
LM709CN G25722 OP AMP

Size
A Document Number
Design 1839

Rev
1

Date: Tuesday, May 04, 2021

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