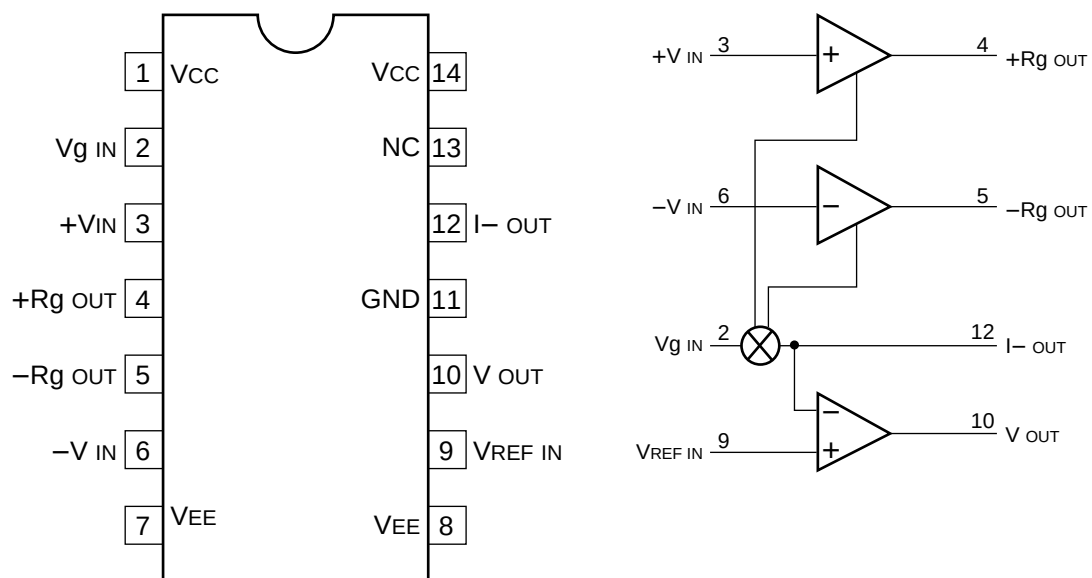


WIDEBAND AMP WITH VOLTAGE CONTROLLED GAIN

—TOP VIEW—



+V IN, -V IN : SIGNAL INPUT
 Vg : GAIN CONTROL VOLTAGE
 +Rg, -Rg : GAIN SETTING RESISTOR
 I- OUT : FEED BACK
 V OUT : SIGNAL OUTPUT
 VREF IN : OFFSET ADJUSTMENT