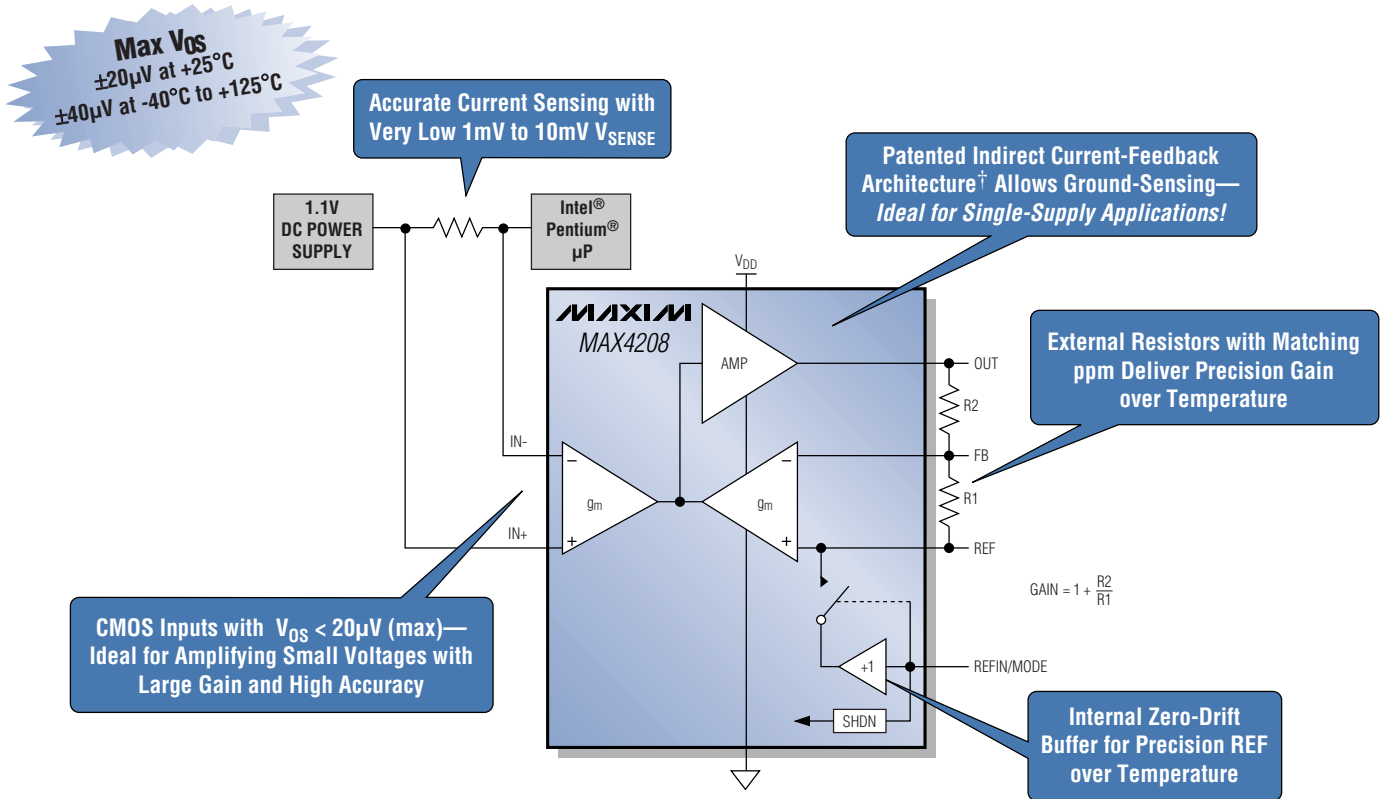


# MAXIM'S PATENTED ZERO-DRIFT INSTRUMENTATION AMPLIFIER ARCHITECTURE

## Enables True Ground Sensing and Provides Precise Gain over Temperature



Part	Gain (V/V)	$V_{OS}$ at +25°C (µV, max)	Input CMVR (V)	$V_{CC}$	$I_{CC}$ (mA, typ)	Temperature Range (°C)	Package
MAX4208/MAX4209	Adj/100	±20	-0.1 to ( $V_{DD} - 1.3$ )	2.85V to 5.5V	0.750	-40 to +125	8-µMAX®

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 †U.S. Patent #6,559,720



[www.maxim-ic.com/MAX4208-info](http://www.maxim-ic.com/MAX4208-info)

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