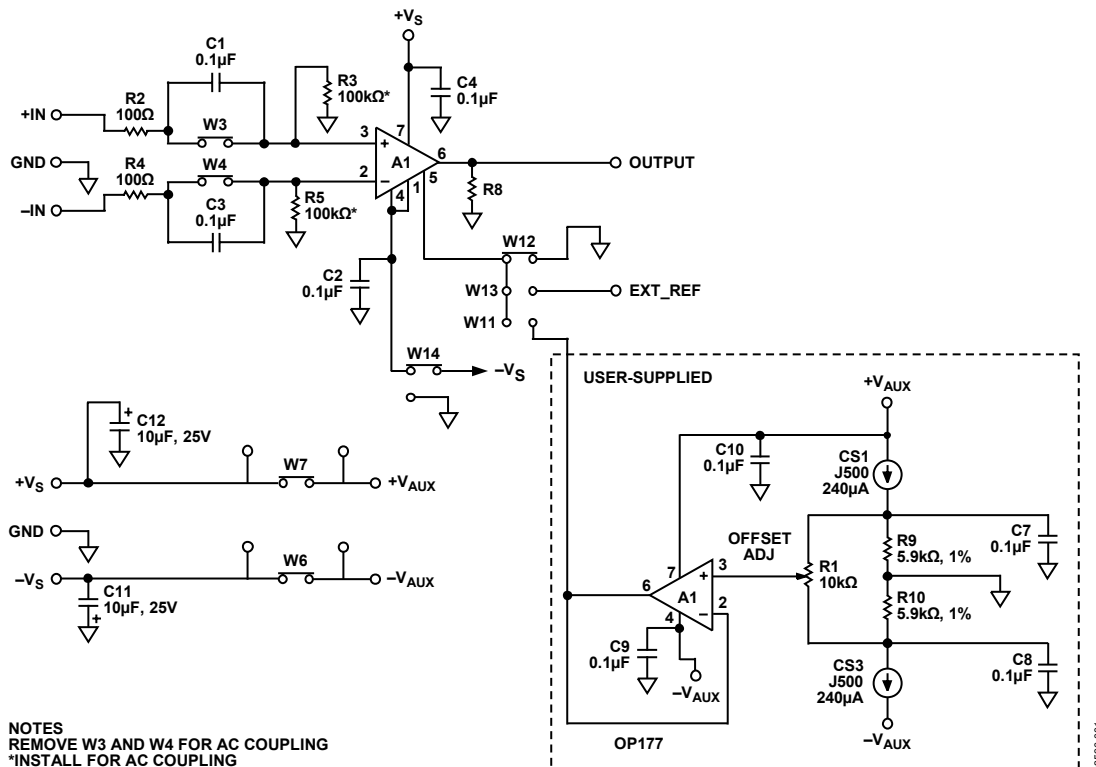


BOARD DESCRIPTION

The AD8225 evaluation board has been carefully laid out and tested to demonstrate the performance of the device. Figure 1 is a schematic of an evaluation board available for the AD8225. The board is shipped with an AD8225 already installed. The user need only connect power and an input to conduct

measurements. The supply can be configured for dual or single supplies, and the input can be dc- or ac-coupled. A circuit is provided on the board so the user can zero the output offset. If desired, a reference can be applied from an external voltage source.



NOTES
 REMOVE W3 AND W4 FOR AC COUPLING
 *INSTALL FOR AC COUPLING

Figure 1. Evaluation Board Schematic

Rev. A

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AD8225-EVALZ

ORDERING INFORMATION

ORDERING GUIDE

Model	Package Description
AD8225-EVALZ ¹	Evaluation Board

¹ Z = RoHS Compliant Part.

ESD CAUTION



ESD (electrostatic discharge) sensitive device. Charged devices and circuit boards can discharge without detection. Although this product features patented or proprietary protection circuitry, damage may occur on devices subjected to high energy ESD. Therefore, proper ESD precautions should be taken to avoid performance degradation or loss of functionality.