Evaluation Board for the LMP8603

(ACTIVE) LMP8603MAEVAL

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Key Document

- AN-1958 LMP860X SOIC Eval Board User's Guide (Rev. C) (PDF 1571 KB)
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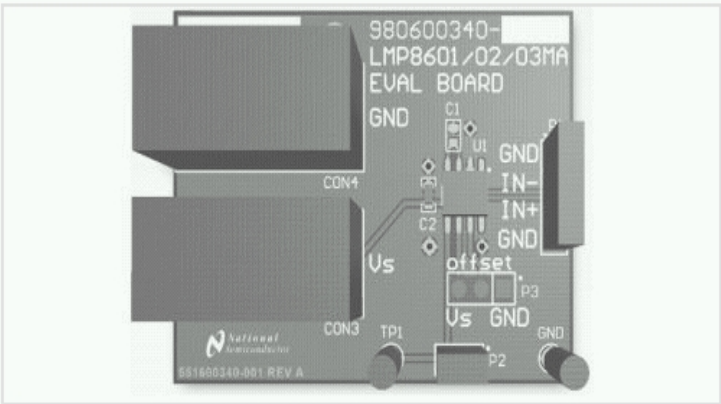

Description

The LMP860X SOIC Evaluation Board is designed to evaluate current sense amplifiers like the LMP8601, LMP8602, and LMP8603. These all are 60V Common Mode, Bidirectional Precision Current Sensing amplifier with different gain. This board has a LMP860X part mounted on the PCB together with the required de-coupling capacitor, power supply connections, Input and Output connectors and a 3 pin header for connecting the offset pin to either GND or VS.

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Part Number	Buy from Texas Instruments or Third Party	Status	Lead-Free	RoHS
LMP8603MAEVAL/NOPB: Evaluation Board for the LMP8603	$75.00(USD) In Stock Typically Ships in 1 to 3 Business Days Buy from TI	ACTIVE	Yes	Yes

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Technical Documents

User Guides (2)

Title	Abstract	Type	Size (KB)	Date	Views	TI Recommends
AN-1958 LMP860X SOIC Eval Board User's Guide (Rev. C)	Read Abstract	PDF	1571	26 Apr 2013	112	✓
AN-1923 Current Sense Demo Board (SOIC) User's Guide (Rev. A)	Read Abstract	PDF	9737	26 Apr 2013	87	

Related Products

TI Devices (2)

Part Number	Name	Product Family
LMP8603	60V Common Mode, 100 x Gain, Bidirectional Precision Current Sensing Amplifier	Shunt-based/Non-Isolated
LMP8603-Q1	60V Common Mode, 100 x Gain, Bidirectional Precision Current Sensing Amplifier	Shunt-based/Non-Isolated

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