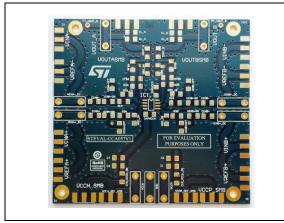


STEVAL-CCA057V1

Bare PCB evaluation board for the dual operational amplifier family in an SO8 package

Data brief



Features

- The board with its components allow it to be configured as:
 - Sallen-key filter
 - Instrument amplifier
 - AC-coupled circuit
 - Out-of-loop compensation circuit
 - In loop compensation circuit
 - Transimpedance amplifier
 - Gain amplifier
 - Numerous other possible configurations
- RoHS compliant

Description

The STEVAL-CCA057V1 evaluation board is designed to help customers quickly prototype new dual op amp circuits in an SO8 package and reduce design time.

It can be used with almost any STMicroelectronics dual op amp in various configurations and applications.

The STEVAL-CCA057V1 is a bare board. There are no components or amplifiers soldered on the board. The components must be ordered separately.

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For further information contact your local STMicroelectronics sales office.

1 Schematic diagram

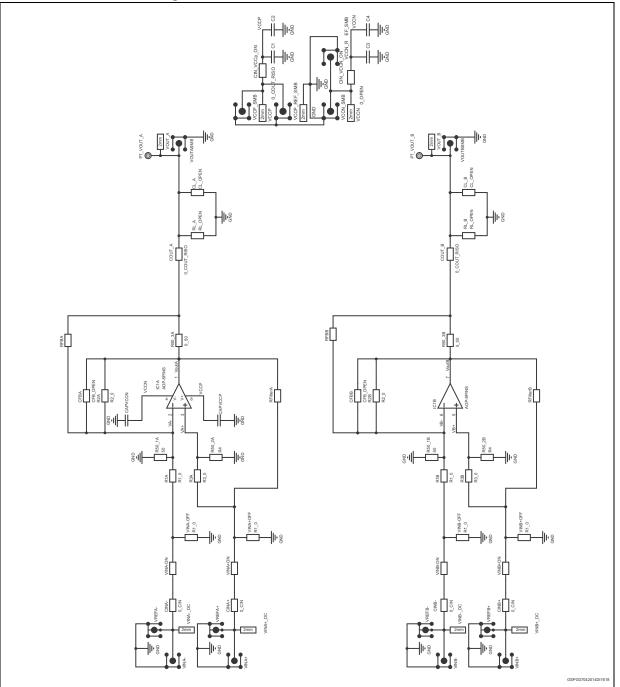


Figure 1. STEVAL-CCA057V1 circuit schematic





2 Revision history

Table 1. I	Document	revision	history
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Date	Revision	Changes
07-Aug-2014	1	Initial release.



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