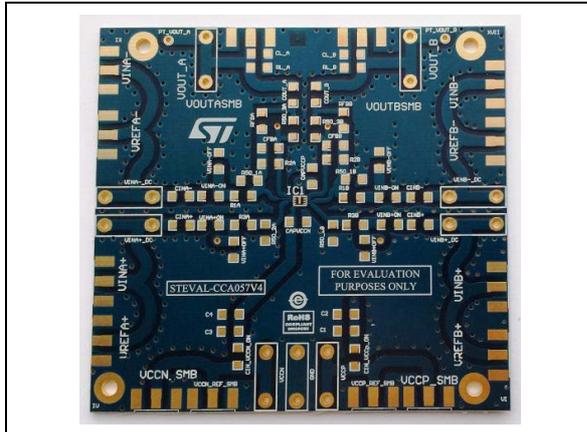


## Bare PCB evaluation board for the dual operational amplifier family in a DFN8-EP package

Data brief



### Description

The STEVAL-CCA057V4 evaluation board is designed to help customers quickly prototype new dual op amp circuits in a DFN8-EP package and reduce design time.

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

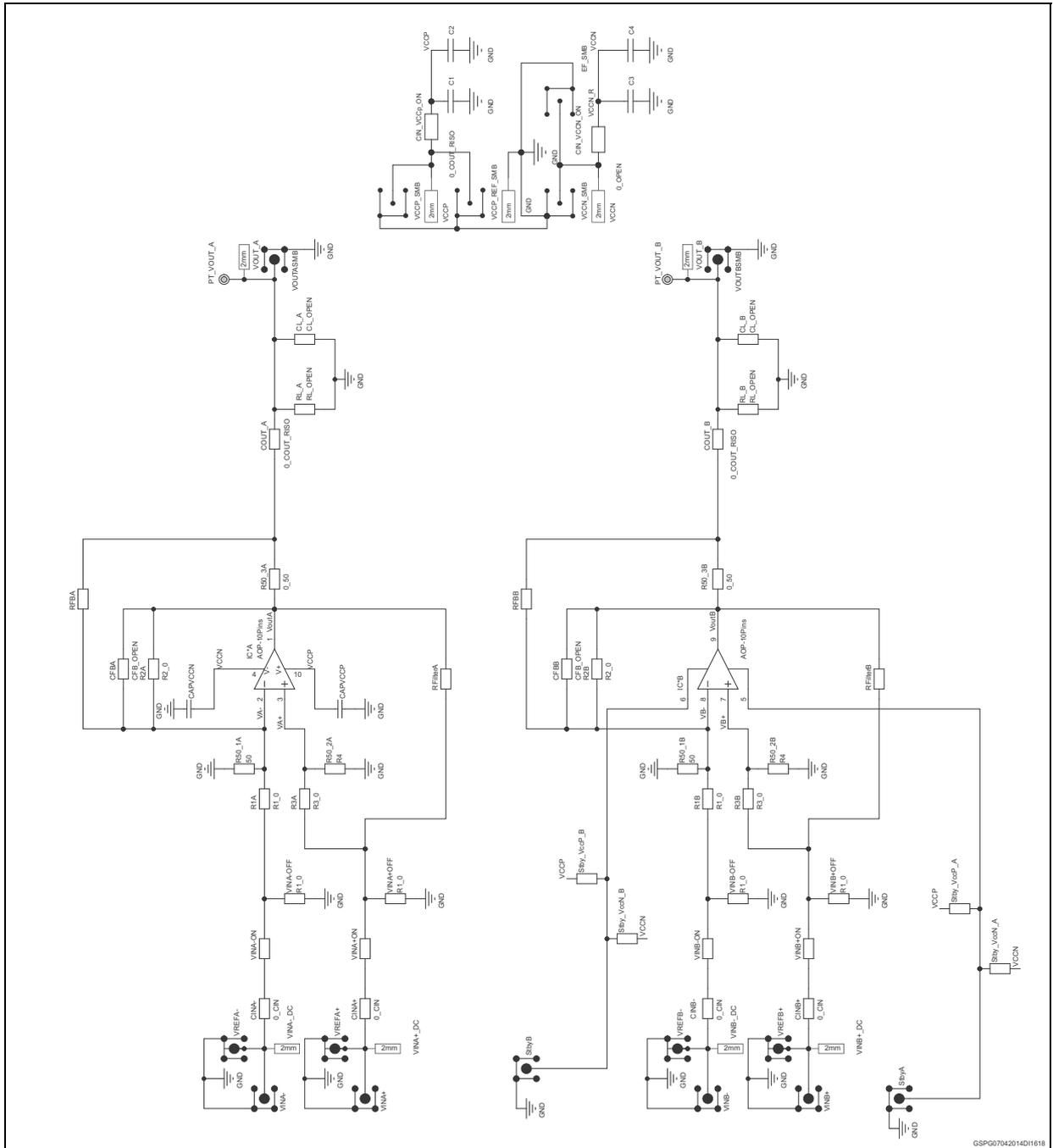
The STEVAL-CCA057V4 is a bare board. There are no components or amplifiers soldered on the board. The components must be ordered separately.

### 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

# 1 Schematic diagram

Figure 1. STEVAL-CCA057V4 circuit schematic



## 2 Revision history

Table 1. Document revision history

Date	Revision	Changes
07-Aug-2014	1	Initial release.

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