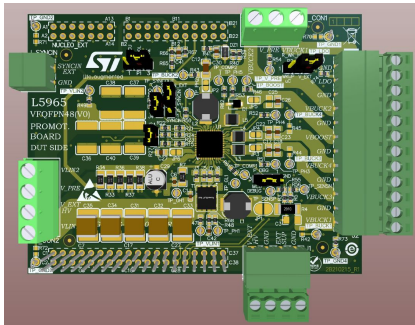


## EVAL-L5965 evaluation board



### Features

- Battery compatible
- 5 pre-programmed voltage rails
- 2 voltage rails to be activated via SPI
- SPI connector for diagnostics

### Description

The EVAL-L5965 is a demonstration board for evaluating the performance of L5965, PMIC for ADAS systems.

The board configuration provides:

- BUCK2 as pre-regulator @3.3V (supplied by the car battery)
- BUCK1 @ 5V (to be activated via SPI)
- BUCK3 @ 2V
- BUCK4 @ 1.8V
- VREF @ 3.3V
- BOOST @ 5V
- LDO @ 1.3V (to be activated via SPI)

#### Product status link

[EVAL-L5965](#)

#### Product summary

Order code	Reference
EVAL-L5965	EVAL-L5965 evaluation board

## Revision history

**Table 1. Document revision history**

Date	Version	Changes
14-Jun-2019	1	Initial release.
27-Jul-2023	2	Updated board photo on cover page. Updated <a href="#">Section Description</a> . Minor text changes.

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