



EVAL-STPM066 evaluation board



Features

- Battery compatibile
- 4 pre-programmed voltage rails
- SPI connector for diagnostics

Description

The EVAL-STPM066 is a demonstration board for evaluating the performance of the STPM066, PMIC for ADAS systems.

The board configuration provides:

- BUCK as pre-regulator @ 3.3 V (supplied by the car battery)
- VREF @ 3.3 V
- BOOST @ 5 V
- LDO @ 1.8 V

Product status link	
EVAL-STPM066	

Product summary		
Order code	EVAL-STPM066	
Reference	EVAL-STPM066 evaluation board	



Revision history

Table 1. Document revision history

Date	Revision	Changes
22-Nov-2023	1	Initial release.

DB5145 - Rev 1 page 2/3



IMPORTANT NOTICE - READ CAREFULLY

STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgment.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. For additional information about ST trademarks, refer to www.st.com/trademarks. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2023 STMicroelectronics – All rights reserved

DB5145 - Rev 1 page 3/3