

---

## SPC584Nx, SPC58ENx, SPC58NNx devices errata JTAG\_ID = 0x2011\_2041

---

### Introduction

This errata sheet describes functional and electrical problems of the SPC584Nx, SPC58ENx, SPC58NNx devices.

The reference documentation is reported in [Chapter 1: Reference document](#)

Device identification for cut 1.2:

- JTAG\_ID = 0x2011\_2041
- MIDR1 register:
  - MAJOR\_MASK[3:0]: 4'b0000
  - MINOR\_MASK[3:0]: 4'b0010
- BAF version: 01.02

The errata are contained in a Microsoft Excel workbook file attached to this document.

Locate the paper-clip symbol on the left side of the PDF window, and click it. Double-click on the Excel file to open it.

# 1 Reference document

**Table 1. Reference documents**

Doc name	ID	Title	Revision
RM0421	028528	RM -SPC58xNx 32-bit Power Architecture® micro-controller for automotive ASILD applications	3
DS11734	029507	DS - SPC58xNx 32-bit Power Architecture® micro-controller for automotive ASIL-D applications	5
TN1268	031648	SPC584Nx, SPC58ENx, SPC58NNx IO definition: signal description and input multiplexing	1

## Revision history

**Table 2. Document revision history**

Date	Revision	Changes
23-Jan-2019	1	Initial release
23-Jan-2019	2	Typo correction
07-Jun-2019	3	<b>New Errata:</b> – DAN-0049480 – DAN-0049907 – DAN-0048189 <b>Removed errata:</b> – DAN-0041154 – DAN-0047602 – DAN-0048196
21-Jan-2020	4	<b>New Errata:</b> – DAN-0049972 (Security) – DAN-0050273 – DAN-0050583 – DAN-0050632 – ERR010436

**IMPORTANT NOTICE – PLEASE 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 acknowledgement.

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, please refer to [www.st.com/trademarks](http://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.

© 2020 STMicroelectronics – All rights reserved