

Introduction

This errata sheet describes functional and electrical problems of the SPC570Sx devices.

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

Device identification for cut 2.1:

- JTAG_ID = 0x110A_2041
- MIDR1 register:
 - MAJOR_MASK[3:0]: 4'b0001
 - MINOR_MASK[3:0]: 4'b0001

The list of errata is 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 documents

Table 1. Reference documents

Doc name	Title	Revision
RM0349	SPC570Sx 32-bit Power Architecture® microcontroller for automotive ASILD applications	6
DS9607	32-bit Power Architecture® microcontroller for automotive ASILD applications	7

Revision history

Table 2. Document revision history

Date	Revision	Changes
06-Aug-2014	1	Initial release
16-Dec-2014	2	Added following functional errata: – ERR008526 – ERR008561 – ERR008573 – ERR008602 – ERR008627 – ERR008731
30-Mar-2015	3	Added following functional errata: – PS1244 – PS1254 Removed the following functional errata: – ERR006850 – ERR007126 – ERR006904
29-May-2015	4	Added following functional errata: – PS1040 – PS1045 – PS1071 – PS1439 – PS1440 – PS1566 – PS1681 – ERR008915
24-Sep-2015	5	Removed the following functional errata: – PS1071 – PS1244 – PS1254
10-May-2017	6	Added errata: – DAN-0043391
10-May-2017	7	Typo error
11-Feb-2021	8	Added errata: – PS2859 – DAN-0044555 – DAN-0045775 – DAN-0054519 – DAN-0054520

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