

PRODUCT BULLETIN

Generic Copy

ISSUE DATE: 12-Mar-2013

NOTIFICATION: 15498

TITLE: SPC5602D BOLERO 256K DATA SHEET REVISION

EFFECTIVE DATE: 13-Mar-2013

DEVICE(S)

MPN
SPC5601DF1MLH4
SPC5601DF1MLL4
SPC5601DF1VLH4
SPC5601DF1VLH4R
SPC5602DF1CLH3
SPC5602DF1CLH3R
SPC5602DF1CLL3
SPC5602DF1MLH4
SPC5602DF1MLL4
SPC5602DF1MLL4R
SPC5602DF1VLH3
SPC5602DF1VLH3R
SPC5602DF1VLH4
SPC5602DF1VLH4R
SPC5602DF1VLL4
SPC5602DF1VLL4R

AFFECTED CHANGE CATEGORIES

• DEVICE SPECIFICATION / ERRATA

DESCRIPTION OF CHANGE

The SPC5602D BOLERO 256K datasheet has been updated to revision 6. The revision history included in the updated document provides a detailed description of the changes.

The IDD_HV(Flash) TBD replaced; Minimum value for TVDD added; Equation for ADC accuracy simplified; Correction to VLVDHV3 value; Revised Flash module life table, changing units; Specification values added for tpcsc and tpasc; Figure added for DSPI PCS strobe timing.

The SPC5602D BOLERO 256K datasheet can be found at: http://www.freescale.com/files/32bit/doc/data sheet/MPC5602D.pdf

REASON FOR CHANGE

The SPC5602D BOLERO 256K datasheet has been updated to correct errors and provide additional technical clarification on some device features.

ANTICIPATED IMPACT OF PRODUCT CHANGE(FORM, FIT, FUNCTION, OR RELIABILITY)

There is no impact to device form, fit, function or reliability.

NOTE:

THE CHANGE(S) SPECIFIED IN THIS NOTIFICATION WILL BE IMPLEMENTED ON THE EFFECTIVE DATE LISTED ABOVE. To request further data or inquire about the notification, please enter a <u>Service</u> Request

For sample inquiries - please go to www.freescale.com

QUAL DATA AVAILABILITY DATE: 01-Nov-2011

QUALIFICATION STATUS: COMPLETED

QUALIFICATION PLAN:

N/A

RELIABILITY DATA SUMMARY:

N/A

ELECTRICAL CHARACTERISTIC SUMMARY:

N/A

CHANGED PART IDENTIFICATION:

N/A

SAMPLE AVAILABILITY DATE: 01-Feb-2013

ATTACHMENT(S):

External attachment(s) FOR this notification can be viewed AT: 15498 MPC5602D.pdf