

Product/Process Change Notice - PCN 22_0190 Rev. -

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This notice is to inform you of a change that will be made to certain ADI products (see Appendix A) that you may have purchased in the last 2 years. Any inquiries or requests with this PCN (additional data or samples) must be sent to ADI within 30 days of publication date. ADI contact information is listed below.

PCN Title: ADuCM410 BBCZ Kernel Revision

Publication Date: 28-Sep-2022

Effectivity Date: 31-Dec-2022 (the earliest date that a customer could expect to receive changed material)

Revision Description:

Initial Release

Description Of Change:

Kernel update on ADuCM410 BGA devices

Reason For Change:

The kernel revision of WLCSP packaged ADuCM410 will be updated from 0 to 1 due to silicon change. Though there is no die change on BGA packaged ADuCM410, to keep the kernel revision same on WLCSP and BGA device, we decided to update kernel revision of BGA packaged device from 0 to 1.

Impact of the change (positive or negative) on fit, form, function & reliability:

No impact to fit, form or reliability.

Product Identification (this section will describe how to identify the changed material)

Revision branding changes from B90 to B91 (Kernel revision brand is changing from 0 to 1).

Internal Kernel Revision (ADDRESS: 0x101FE8) changes from 0x258d to 0x231e.

I2C dwonloader string changes from B9Xd to B91e.

Summary of Supporting Information:

Only kernel change, qualification not needed

Supporting Documents None

For questions on this PCN, please send an email to the regional contacts below or contact your local ADI sales representatives.

Americas: Europe: Japan: Rest of Asia:

PCN_Americas@analog.com PCN_Europe@analog.com PCN_Japan@analog.com PCN_ROA@analog.com

Appendix A - Affected ADI Models					
Added Parts On This Revision - Product Family / Model Number (2)					
ADUCM410 / ADUCM410BBCZ	ADUCM410 / ADUCM410BBCZ-RL7				

Appendix B - Revision History					
Rev	Publish Date	Effectivity Date	Rev Description		
Rev	28-Sep-2022	31-Dec-2022	Initial Release		

Analog Devices, Inc.

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