



Cypress Semiconductor Corporation, 198 Champion Court, San Jose, CA 95134. Tel: (408) 943-2600

PRODUCT INFORMATION NOTIFICATION

PIN: PIN200502

Date: February 04, 2020

Subject: ChipID and Package Option Change for CYW43907

Change Type: Minor

Description of Change:

Cypress announces the One Time Programmable (OTP) code in the chipID of part number CYW43907 has been updated to reflect accurately the product and package information. No form, fit, or function changes were made to the product.

The chipID has been changed from AB85 (for CYW43909) to AB83 (for CYW43907) in the OTP. The package identifier has also been changed from 8 to 2 in the OTP. This will modify the register value in OTP from 1F83AB85 to 1F23AB83.

The tester platform, test program coverage, and test methodology remain the same, as well as the ordering part numbers. The product datasheet remains the same and can be downloaded from the Cypress website (www.cypress.com).

Part Numbers Affected: 2

See the attached 'Affected Parts List' file for a list of all part numbers affected by this change.

Implementation Date:

The clean cut-off datecode for products with the new OTP is 1938.

Anticipated Impact:

Products manufactured are completely compatible with existing product from form, fit, functional, parametric, and quality performance perspectives.

Cypress also recommends that customers take this opportunity to review these changes against current application notes, system design considerations and customer environment conditions to assess impact (if any) to their application.

Method of Identification:

Cypress maintains traceability of product to wafer level, including wafer fabrication location, through the lot number marked on the package.

Response Required:

This is an information only announcement. No response is required.

For additional information regarding this change, contact your local sales representative or contact the PCN Administrator at pcn_adm@cypress.com.

Sincerely,

Cypress PCN Administration

Item Marketing Part Number

- 1 CYW43907KWBG
- 2 CYW43907KWBG