



Cypress Semiconductor Corporation – An Infineon Technologies Company
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PRODUCT INFORMATION NOTIFICATION

PIN: PIN203802

Date: September 16, 2020

Subject: PSoC Creator Update Required for PSoC 4200L Products

To: FUTURE ELECTRONICS
FUTURE ELE
pcn.system2@future.ca

Change Type: Minor

Description of Change:

The purpose of this notification is to inform customers that a PSoC Creator and/or CyBoot update is required for PSoC 4200L products using the USB component.

Select manufacturing lots will fail 100% when used with older PSoC Creator and/or CyBoot component versions. The units will fail to enumerate using USB or show excessive IMO clock error.

All customers **must** upgrade to CyBoot component V5.81 only available in PSoC Creator V4.2 or CyBoot component V6.0 only available in PSoC Creator V4.3.

Both versions of CyBoot will be available on cypress.com by September 23, 2020.

Part Numbers Affected: 22

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

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	Family
1	CY8C4246AZI-L433	PSoC
2	CY8C4246AZI-L435	PSoC
3	CY8C4246AZI-L445	PSoC
4	CY8C4246LTI-L445	PSoC
5	CY8C4247AZI-L433	PSoC
6	CY8C4247AZI-L445	PSoC
7	CY8C4247AZI-L475	PSoC
8	CY8C4247AZI-L485	PSoC
9	CY8C4247BZI-L479	PSoC
10	CY8C4247BZI-L489	PSoC
11	CY8C4247LTI-L445	PSoC
12	CY8C4247LTI-L475	PSoC
13	CY8C4247LTI-L485	PSoC
14	CY8C4247LTQ-L485	PSoC
15	CY8C4248AZI-L475	PSoC
16	CY8C4248AZI-L485	PSoC
17	CY8C4248BZI-L479	PSoC
18	CY8C4248BZI-L489	PSoC
19	CY8C4248LTI-L475	PSoC
20	CY8C4248LTI-L485	PSoC
21	CY8C4248LTQ-L485	PSoC
22	CYSHM35926P-L068LTI	PSoC