

Product Change Notification / CAAN-22NDYJ154

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24-Nov-2022

Product Category:

Inductive Position Sensors

PCN Type:

Manufacturing Change

Notification Subject:

CCB 5398 Initial Notice: Qualification of Microchip Technology Tempe – Fab 2 as an additional fab site for selected LX3302A and LX34050 device families available in 14L TSSOP (4.4mm) package.

Affected CPNs:

CAAN-22NDYJ154_Affected_CPN_11242022.pdf CAAN-22NDYJ154_Affected_CPN_11242022.csv

Notification Text:

PCN Status:Initial Notification

PCN Type:Manufacturing Change

Microchip Parts Affected:Please open one of the files found in the Affected CPNs section. Note: For your convenience Microchip includes identical files in two formats (.pdf and .xls)

Description of Change: Qualification of Microchip Technology Tempe – Fab 2 as an additional fab site for selected LX3302A and LX34050 device families available in 14L TSSOP (4.4mm) package.

Pre and Post Change Summary:

	XFAB Silicon Foundries (Malaysia)	XFAB Silicon Foundries (Malaysia)	Microchip Technology Tempe – Fab 2
Fab Site	(a.a.jo.a,	· · · · · · · · · · · · · · · · · · ·	(TMGR)
	(XFML)	(XFML)	

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To improve manufacturability by qualifying Microchip Technology Tempe – Fab 2 (TGMR) as an additional fab location.

Change Implementation Status:In Progress

Estimated Qualification Completion Date: September 2023 (2339)

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Time Table Summary:

	November 2022			^	September 2023						
Workweek	4 5	4 6	4 7	4 8	4 9		3 5	3 6	3 7	3 8	3 9
Initial PCN Issue Date				Х							
Qual Report Availability											Х
Final PCN Issue Date											Х

Method to Identify Change:Traceability code

Qualification Plan: Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History:November 24, 2022: Issued initial notification.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.
Attachments:
PCN_CAAN-22NDYJ154_Qual Plan.pdf
Please contact your local Microchip sales office with questions or concerns regarding this notification.
Terms and Conditions:
If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN</u> home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.
If you wish to <u>change your PCN profile</u> , <u>including opt out</u> , please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

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Affected Catalog Part Numbers (CPN)

LX3302AQPW-EASY

LX3302AQPW

LX3302AQPW-TR-EASY

LX3302AQPW-TR

LX34050QPW

LX34050QPW-VAO

LX34050QPW-TR

LX34050QPW-TR-VAO

LX3302AQPW-TR-C01

Date: Wednesday, November 23, 2022