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## Product Change Notification - KMIO-24FXKZ027

**Date:** 24 Aug 2016  
**Product Category:** Touch Sensing Technologies; Analog (Thermal, Power Management & Safety); Analog (Linear & Mixed Signal) AND Interface  
**Notification subject:** CCB 2719 Initial Notice: Qualification of G700Y mold compound for selected products available on 10L VDFN package at ANAP assembly site.  
**Notification text:** **PCN Status:**  
 Initial notification

**Microchip Parts Affected:**

Please open the attachments found in the attachments field below labeled as PCN\_#\_Affected\_CPN.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

**Description of Change:**

Qualification of G700Y mold compound for selected products available on 10L VDFN package at ANAP assembly site.

**Pre Change:**

Assembled at ANAP assembly site using GE7470LA mold compound.

**Post Change:**

Assembled at ANAP assembly site using G700Y mold compound.

**Pre and Post Change Summary:**

	Pre Change	Post Change
<b>Assembly Site</b>	ANAP	ANAP
<b>Wire material</b>	Au wire	Au wire
<b>Die attach material</b>	AMK06	AMK06
<b>Molding compound material</b>	GE7470LA	G700Y
<b>Lead frame material</b>	C194	C194

**Impacts to Data Sheet:**  
None

**Change Impact:**  
None

**Reason for Change:**  
To Improve On-Time Delivery Performance by qualifying G700Y mold compound at ANAP assembly site.

**Change Implementation Status:**  
In Progress

**Estimated Qualification Completion Date:**  
**February 2017**

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.

**Time Table Summary:**

	August 2016				->	February 2017			
	31	32	33	34		5	6	7	8
Workweek									
Initial PCN Issue Date				X					
Qual Report Availability						X			
Final PCN Issue Date						X			

**Method to Identify Change:**  
Traceability code

**Qualification Plan:**  
Please open the attachments included with this PCN labeled as PCN\_#\_Qual Plan.

**Revision History:**  
**August 24, 2016:** 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.

**Attachment(s):**  
[PCN\\_KMIO-24FXKZ027\\_Qual Plan.pdf](#)  
[PCN\\_KMIO-24FXKZ027\\_Affected CPN.pdf](#)  
[PCN\\_KMIO-24FXKZ027\\_Affected CPN.xlsx](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

PCN_KMIO-24FXKZ027
CATALOG_PART_NBR
CAP1006-1-AIA-TR
CAP1106-1-AIA-TR
CAP1133-1-AIA-TR
CAP1206-1-AIA
CAP1206-1-AIA-TR
CAP1206-2-AIA-TR
CAP1296-1-AIA
CAP1296-1-AIA-TR
CAP1296-2-AIA-TR
EMC1183-A-AIA-TR
EMC1184-A-AIA-TR
EMC1187-1-AIA-TR
EMC1188-1-AIA-TR
EMC1403-1-AIA-TR
EMC1403-2-AIA-TR
EMC1413-A-AIA-TR
EMC1414-A-AIA-TR
EMC1444-A-AIA-TR
EMC1464-A-AIA-TR
PAC1710-1-AIA-TR
PAC1720-1-AIA-TR
PAC1921-1-AIA-TR