



## Product Change Notification - JAON-05VXDE987

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**Date:**

23 Jun 2020

**Product Category:**

Simple and Complex Programmable Logic

**Affected CPNs:****Notification subject:**

CCB 4257 Initial Notice: Qualification of GTK as a new assembly site for selected ATF22Lxx, ATF22Vxx, and ATF750xx Atmel device families available in 24L SOIC (300mils) package.

**Notification text:****PCN Status:**

Initial notification

**PCN Type:**

Manufacturing Change

**Microchip Parts Affected:**

Please open one of the icons found in the Affected CPNs section above.

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

**Description of Change:**

Qualification of GTK as a new assembly site for selected ATF22Lxx, ATF22Vxx, and ATF750xx Atmel device families available in 24L SOIC (300mils) package.

**Pre Change:**

Assembled at LPI using CRM-1033BF die attach material with MSL 2 classification

**Post Change:**

Assembled at GTK using EN-4900GC die attach material with MSL 3 classification

**Pre and Post Change Summary:**

		Pre Change	Post Change
Assembly Site		Lingsen Precision Industries, LTD. (LPI)	Greatek Electronic Inc. (GTK)
Bond Wire material		Gold (Au)	Gold (Au)
Die attach material		CRM-1033BF	EN-4900GC
Molding compound material		G600	G600
Lead frame material		A194	A194
MSL Classification		MSL 2	MSL 3
Packing Media: Tube	Tube Color	Clear	Clear
	Plug Color	Black/Black	Blue/White
	Tube Dimensions	Minor dimensional changes. See pre and post change comparison	

**Impacts to Data Sheet:**

No

**Change Impact:**

None

**Reason for Change:**

To improve on-time delivery performance by qualifying GTK as a new assembly site.

**Change Implementation Status:**

In Progress

**Estimated Qualification Completion Date:**



November 2020

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:**

	June 2020					-->	November 2020				
Workweek	23	24	25	26	27		45	46	47	48	49
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:**

**June 23, 2020:** 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\\_JAON-05VXDE987\\_Qual\\_Plan.pdf](#)

[PCN\\_JAON-05VXDE987\\_Pre\\_and\\_Post\\_Change\\_Summary.pdf](#)

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

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If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

ATF750C-7SX  
ATF750LVC-15SU  
ATF750CL-15SU  
ATF750C-10SU  
ATF750C-10SU-T  
ATF22V10C-7SX  
ATF22V10C-10SU  
ATF22LV10C-10SU  
ATF22V10C-10SU-T  
ATF22V10CQZ-20SU  
ATF22LV10CQZ-30SU  
ATF22V10CQZ-20SU-T