



## Product Change Notification / RMES-24DZDY117

---

**Date:**

28-Jul-2020

**Product Category:**

Ethernet Switches

**PCN Type:**

Manufacturing Change

**Notification Subject:**

CCB 3847 Final Notice: Qualification of GTK as a new assembly site for selected KSZ8852xx Micrel device family available in 64L LQFP (10x10x1.4mm) package.

**Affected CPNs:**

[RMES-24DZDY117\\_Affected\\_CPN\\_07282020.pdf](#)  
[RMES-24DZDY117\\_Affected\\_CPN\\_07282020.csv](#)

**Notification Text:****PCN Status:**

Final 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 KSZ8852xx Micrel device family available in 64L LQFP (10x10x1.4mm) package.

**Pre Change:**

Assembled at TICP using CEL-9200 mold compound material

**Post Change:**

Assembled at GTK using G700H mold compound material

**Pre and Post Change Summary:**

	Pre Change	Post Change
<b>Assembly Site</b>	Taiwan IC Packing Corp (TICP)	GREATEK ELETRONIC INC. (GTK)
<b>Wire material</b>	Au	Au
<b>Die attach material</b>	EN4900	EN4900
<b>Molding compound material</b>	CEL-9200	G700H
<b>Lead frame material</b>	C7025	C7025

**Impacts to Data Sheet:**

None

**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 First Ship Date:**

August 28, 2020 (date code: 2035)

NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts

**Time Table Summary:**

	June 2019					>	July 2020					August 2020				
Workweek	22	23	24	25	26		27	28	29	30	31	32	33	34	35	36
Initial PCN Issue Date					X											
Qual Report											X					

Availability																	
Final PCN Issue Date											X						
Estimated Implementation Date															X		

### Method to Identify Change:

Traceability code

### Qualification Report:

Please open the attachments included with this PCN labeled as PCN\_#\_Qual\_Report.

### Revision History:

**June 26, 2019:** Issued initial notification.

**July 28, 2020:** Issued final notification. Attached is the qualification report and added estimated first ship date by August 28, 2020.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

### Attachments:

[PCN\\_RMES-24DZDY117\\_Qual\\_Report.pdf](#)

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

### Terms and Conditions:

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

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.