

Product/process change notification

PCN220901

Dear

Please find attached our Infineon Technologies AG PCN:

Introduction of an additional assembly production site at Greatek Electronics Inc. Zhunan, Taiwan for select 60-Lead QFN products

Important information for your attention:

- Please respond to this PCN by indicating your decision on the approval form, sign it and return to your sales partner before **12 Apr 2022**
- Infineon aligns with the widely-recognized JEDEC STANDARD “**JESD46**“, which stipulates: **“Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.”**

Your prompt reply will help Infineon Technologies to assure a smooth and well executed transition. If Infineon does not hear from your side by the due date, we will assume your full acceptance to this proposed change and its implementation.

Your attention and response to this matter is greatly appreciated.



On 16 April 2020, Infineon acquired Cypress.
We are now in the process of merging and consolidating our tools and processes for PCN, Information Notes, Errata and Product Discontinuance.
For further details, please visit our website:
<https://www.infineon.com/cms/en/about-infineon/company/cypress-acquisition/>

► **Products affected:** Please refer to attached affected product list [8]

► **Detailed change information:**

Subject: Introduction of an additional assembly production at Greatek Electronics Inc. Zhunan, Taiwan for select 60-Lead QFN products.

Reason: Expansion of assembly production to assure continuity of supply and enable flexible manufacturing.

Description:	<u>Old</u>	<u>New</u>
	Assembly Sites: <ul style="list-style-type: none"> ■ Advanced Semiconductor Engineering, Inc., Kaohsiung, Taiwan or ■ Siliconware Precision Industries Co., Ltd, Taicung, Taiwan 	Assembly Sites: <ul style="list-style-type: none"> ■ Advanced Semiconductor Engineering, Inc., Kaohsiung, Taiwan or ■ Siliconware Precision Industries Co., Ltd, Taicung, Taiwan or ■ Greatek Electronics Inc. Zhunan, Taiwan
	Mold compound: ASE-KH: <ul style="list-style-type: none"> ■ EME-G631H or SPIL: <ul style="list-style-type: none"> ■ CEL-9240-HF-10 	Mold compound: ASE-KH: <ul style="list-style-type: none"> ■ EME-G631H or SPIL: <ul style="list-style-type: none"> ■ CEL-9240-HF-10 or Greatek: <ul style="list-style-type: none"> ■ EME-G700H

► **Product identification:** Traceability of product to assembly site through the lot number marked on the package.

► **Impact of change:** Based on the qualification performed, Infineon does not see any negative impact on quality, function and reliability. No change in fit and form.

► **Attachments:** Affected product list [8]
Supporting documents

► **Time schedule:**

- Final qualification report: available
- First samples available: on request or available

■ Intended start of delivery: 2022-06-02

If you have any questions, please do not hesitate to contact your local sales office.

[Product Change Notification] N° [PCN220901]

Introduction of an additional assembly production site at Greatek Electronics Inc.
Zhunan, Taiwan for select 60-Lead QFN products



Item	Marketing Part Number	Family	Sample Order Part Number	Sample Availability
1	CYW20735PB1KML1G	BTBLE	CYW20735PB1KML1GKT	Available
2	CYW20735PB1KML1GT	BTBLE	CYW20735PB1KML1GKT	Available
3	CYW20735PKML1G	BTBLE	CYW20735PKML1GKT	Available
4	CYW20735PKML1GT	BTBLE	CYW20735PKML1GKT	Available
5	CYW20835PB1KML1G	BTBLE	CYW20835PB1KML1GKT	Available
6	CYW20835PB1KML1GT	BTBLE	CYW20835PB1KML1GKT	Available
7	CG10200AM	BTBLE	CG10200XM	on request
8	CG10200AMT	BTBLE	CG10200XA	on request