

Product/process change notification

PCN213704

Please find attached our Infineon Technologies AG PCN:

Change of reel and packing conditions for LQFP120 Tape and Reel products at AMKOR Technology Japan, Inc. Usuki site

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 **31 Oct 2021**
- 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 [9]

► **Detailed change information:**

Subject: Change of reel and packing conditions for LQFP120 Tape and Reel products at AMKOR Technology Japan, Inc. Usuki site.

Reason: To further improve packing performance the new reel will be introduced.

| Description: | <u>Old</u> | <u>New</u> |
|---------------------|---|--|
| | <ul style="list-style-type: none"> ■ Reel size: 13 inches ■ Hub size: 6 inches | <ul style="list-style-type: none"> ■ Reel size: 13 inches ■ Hub size: 4 inches |
| | <ul style="list-style-type: none"> ■ Packing conditions Trailer: 50 pockets Leader: 15 pockets | <ul style="list-style-type: none"> ■ Packing conditions Trailer: 200 pockets Leader: 120 pockets + Protect band |
| | <ul style="list-style-type: none"> ■ Number of inner box/ outer box: 4 inner-boxes | <ul style="list-style-type: none"> ■ Number of inner box/ outer box: 3 inner-boxes |

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

► **Impact of change:** No impact on electrical performance of the products as only the product marking will be improved.

► **Attachments:** Affected product list [9]
Supporting documents

► **Time schedule:**

| | |
|-------------------------------|--------------------------------------|
| ■ Final qualification report: | Not applicable |
| ■ First samples available: | on request |
| ■ Intended start of delivery: | 2022-03-31 or upon customer approval |

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

[Product Change Notification] N° [PCN213704]



Change of Reel and Packing conditions for LQFP120 Tape and Reel products at AMKOR
Technology Japan, Inc. Usuki site

| Item | Marketing Part Number | Family | Sample Order Part Number | Sample Availability |
|------|-------------------------|----------|---------------------------|---------------------|
| 1 | 791.661-00 | Auto MCU | CY96F004RAPMC-GS-UJERE2KR | on request |
| 2 | 791.662-00 | Auto MCU | CY96F003RAPMC-GS-UJERE2KR | on request |
| 3 | CY96F003RAPMC-GS-UJERE2 | Auto MCU | CY96F003RAPMC-GS-UJERE2KR | on request |
| 4 | CY96F004RAPMC-GS-UJERE2 | Auto MCU | CY96F004RAPMC-GS-UJERE2KR | on request |
| 5 | CY96F6A6RBPMC-GS-UJERE2 | Auto MCU | CY96F6A6RBPMC-GS-UJERE2KR | on request |
| 6 | P760533DFLC000 | Auto MCU | CY96F6A6RBPMC-GS-UJERE2KR | on request |
| 7 | P760533D-FLC000 | Auto MCU | CY96F6A6RBPMC-GS-UJERE2KR | on request |
| 8 | P760607DFL0000 | Auto MCU | CY96F6A6RBPMC-GS-UJERE2KR | on request |
| 9 | P760607D-FL0000 | Auto MCU | CY96F6A6RBPMC-GS-UJERE2KR | on request |