

Product/process change notification

PCN N° 2023-034-A

Business continuity endangered PCN due to Wuxi Welnew site burning down (cf. INF 003/23):

Dear customer,

Please find attached our Infineon Technologies AG PCN:

Change of plating production from Wuxi Welnew Micro. Co., Ltd., Wuxi, China to Infineon Technologies (Malaysia) Sdn. Bhd., Melaka, Malaysia & Shanghai Welnew Micro. Co., Ltd., Shanghai, China for several 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 **2023-03-16**
- 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 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.



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▶ Products affected

Please refer to attached affected product list "pcn 2023-034-A_[customer-no].pdf"

Detailed change information

Subject

Change of plating production site from Wuxi Welnew Micro. Co., Ltd., Wuxi, China to Infineon Technologies (Malaysia) Sdn. Bhd., Melaka, Malaysia and Shanghai Welnew Micro. Co., Ltd., Shanghai, China due to Wuxi Welnew site burning down

Reason

To assure continuity of supply, plating production site will be transferred to Infineon Technologies (Malaysia) Sdn. Bhd., Melaka, Malaysia and Shanghai Welnew Microelectronic Co., Ltd., Shanghai, China

Description

Plating Production Site

<u>Old</u>

Wuxi Welnew Microelectronic Co., Ltd., Wuxi, China

New

 Infineon Technologies (Malaysia) Sdn. Bhd., Melaka, Malaysia (*)

and

Shanghai Welnew Microelectronic Co., Ltd., Shanghai, China

(*) already qualified

Product identification

Traceability assured via date code and no change in SP ordering number required

Impact of change

NO change on electrical and thermal performance

NO impact on the electrical parameters and device processability at customer end.

NO negative impact to product integrity based on original qualification for plating process at Infineon Technologies (Malaysia) Sdn., Bhd., Melaka Malaysia

Furthermore, plating line is currently qualified and active for same or similar package families



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Attachments

"pcn_2023-034-A_[customer-no].pdf" affected product list 3_cip23034_a customer information package (on request only) 4_cip23034_a affected product list with AEC-Q100/Q101

▶ Time schedule

Final qualification report

First samples available

Intended start of delivery

2023-06-15 (for Shanghai Welnew)

on request

2023-02-06

- Delivery start with plating from Melaka on 2023-02-06
- Delivery from Shanghai Welnew pending on customer release

Fast PCN approval is required to ensure business continuity in order to re-establish the supply chain

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