

Product/process change notification

PCN N° 2021-221-A

Dear customer,

Please find attached our Infineon Technologies AG PCN:

Introduction of the TIM process in Warstein for Easy and PrimePACK™ modules

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 **2022-02-01**
- 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.



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/>

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Registered Office: Neubiberg
Commercial Register: München HRB 126492

Product/process change notification

PCN N° 2021-221-A

► **Products affected**

Please refer to attached affected product list
“pcn_2021-221-A_[customer-no].pdf”

► **Detailed change information**

Subject Introduction of the TIM process in Warstein for Easy and PrimePACK™ modules

Reason Capacity extension to fulfill growing demand for TIM modules.

Description

Old

- Only one site for the TIM process for all products at Infineon Technologies Cegled Kft., Cegled, Hungary site

New

- One site at Infineon Technologies Cegled Kft., Cegled, Hungary
- Additional site at Infineon Technologies AG, Warstein, Germany for Easy and PrimePACK™ modules (target site in future)

► **Product identification**

No change in SP
Individual production lot number

► **Impact of change**

No change in the production process.
No change in form, fit and functionality.

► **Attachments**

Affected product list “pcn_2021-221-A_[customer-no].pdf”

► **Time schedule**

- Final qualification report on request
- First samples available on request
- Intended start of delivery from April 2022 onwards, depending on customer approval

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

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Introduction of the TIM process in Warstein for Easy and PrimePACK™ modules



Affected products sold to DIGI-KEY (4002348)

| Sales name | SP number | OPN | Package | Customer part number |
|--------------------|-------------|------------------------|------------|------------------------|
| DF100R07W1H5FP_B53 | SP001629710 | DF100R07W1H5FPB53BPSA2 | AG-EASY1B | DF100R07W1H5FPB53BPSA2 |
| DF100R07W1H5FP_B54 | SP001650156 | DF100R07W1H5FPB54BPSA2 | AG-EASY1B | DF100R07W1H5FPB54BPSA2 |
| DF11MR12W1M1P_B11 | SP005403179 | DF11MR12W1M1PB11BPSA1 | AG-EASY1B | DF11MR12W1M1P_B11 |
| DF11MR12W1M1P_B11 | SP005403179 | DF11MR12W1M1PB11BPSA1 | AG-EASY1B | DF11MR12W1M1PB11BPSA1 |
| DF23MR12W1M1P_B11 | SP005403183 | DF23MR12W1M1PB11BPSA1 | AG-EASY1B | DF23MR12W1M1P_B11 |
| DF23MR12W1M1P_B11 | SP005403183 | DF23MR12W1M1PB11BPSA1 | AG-EASY1B | DF23MR12W1M1PB11BPSA1 |
| F4-23MR12W1M1P_B11 | SP005035992 | F423MR12W1M1PB11BPSA1 | AG-EASY1B | F4-23MR12W1M1P_B11 |
| F4-23MR12W1M1P_B11 | SP005035992 | F423MR12W1M1PB11BPSA1 | AG-EASY1B | F423MR12W1M1PB11BPSA1 |
| FF11MR12W1M1P_B11 | SP005035982 | FF11MR12W1M1PB11BPSA1 | AG-EASY1B | FF11MR12W1M1P_B11 |
| FF11MR12W1M1P_B11 | SP005035982 | FF11MR12W1M1PB11BPSA1 | AG-EASY1B | FF11MR12W1M1PB11BPSA1 |
| FF1200R12IE5P | SP001657864 | FF1200R12IE5PBPSA1 | AG-PRIME2 | FF1200R12IE5PBPSA1 |
| FF1200R17IP5P | SP001663854 | FF1200R17IP5PBPSA1 | AG-PRIME2 | FF1200R17IP5PBPSA1 |
| FF1500R12IE5P | SP002397954 | FF1500R12IE5PBPSA1 | AG-PRIME3 | FF1500R12IE5PBPSA1 |
| FF1500R17IP5P | SP002813348 | FF1500R17IP5PBPSA1 | AG-PRIME3 | FF1500R17IP5PBPSA1 |
| FF1800R12IE5P | SP001662006 | FF1800R12IE5PBPSA1 | AG-PRIME3 | FF1800R12IE5PBPSA1 |
| FF1800R17IP5P | SP001635768 | FF1800R17IP5PBPSA1 | AG-PRIME3 | FF1800R17IP5PBPSA1 |
| FF23MR12W1M1P_B11 | SP002739444 | FF23MR12W1M1PB11BPSA1 | AG-EASY1BM | FF23MR12W1M1PB11BPSA1 |
| FF2400RB12IP7P | SP005545663 | FF2400RB12IP7PBPSA1 | AG-PRIME3 | FF2400RB12IP7PBPSA1 |
| FF600R12IP4P | SP005404840 | FF600R12IP4PBPSA1 | AG-PRIME2 | FF600R12IP4PBPSA1 |
| FF6MR12W2M1P_B11 | SP004134434 | FF6MR12W2M1PB11BPSA1 | AG-EASY2B | FF6MR12W2M1P_B11 |
| FF6MR12W2M1P_B11 | SP004134434 | FF6MR12W2M1PB11BPSA1 | AG-EASY2B | FF6MR12W2M1PB11BPSA1 |
| FF8MR12W2M1P_B11 | SP005341588 | FF8MR12W2M1PB11BPSA1 | AG-EASY2B | FF8MR12W2M1P_B11 |
| FF8MR12W2M1P_B11 | SP005341588 | FF8MR12W2M1PB11BPSA1 | AG-EASY2B | FF8MR12W2M1PB11BPSA1 |
| FP10R12W1T4P | SP001585450 | FP10R12W1T4PBPSA1 | AG-EASY1B | FP10R12W1T4PBPSA1 |
| FP10R12W1T4P_B11 | SP001326024 | FP10R12W1T4PB11BPSA1 | AG-EASY1B | FP10R12W1T4PB11BPSA1 |
| FP15R12W1T4P | SP001585468 | FP15R12W1T4PBPSA1 | AG-EASY1B | FP15R12W1T4PBPSA1 |
| FP15R12W1T4P_B11 | SP001326030 | FP15R12W1T4PB11BPSA1 | AG-EASY1B | FP15R12W1T4PB11BPSA1 |
| FP15R12W1T7P | SP005403215 | FP15R12W1T7PBPSA1 | AG-EASY1B | FP15R12W1T7PBPSA1 |
| FP15R12W1T7P_B11 | SP005418133 | FP15R12W1T7PB11BPSA1 | AG-EASY1B | FP15R12W1T7PB11BPSA1 |
| FP25R12W2T4P | SP001585180 | FP25R12W2T4PBPSA1 | AG-EASY2B | FP25R12W2T4PBPSA1 |
| FP25R12W2T4P_B11 | SP001326036 | FP25R12W2T4PB11BPSA1 | AG-EASY2B | FP25R12W2T4PB11BPSA1 |
| FP35R12W2T4P | SP001585174 | FP35R12W2T4PBPSA1 | AG-EASY2B | FP35R12W2T4PBPSA1 |
| FP35R12W2T4P_B11 | SP001326042 | FP35R12W2T4PB11BPSA1 | AG-EASY2B | FP35R12W2T4PB11BPSA1 |
| FS100R12W2T7P | SP005435694 | FS100R12W2T7PBPSA1 | AG-EASY2B | FS100R12W2T7PBPSA1 |

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|------------------|-------------|----------------------|-----------|----------------------|
| FS25R12W1T7P_B11 | SP004221176 | FS25R12W1T7PB11BPSA1 | AG-EASY1B | FS25R12W1T7PB11BPSA1 |
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