

# Product / Process Change Notification



N° 2017-067-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

## Implementation of DPAK and IPAK SL in Tongfu Microelectronics Co., Ltd. (TFME) for CoolMOS™ 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 **31. August 2017**.
- 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.

Infineon Technologies AG  
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Chairman of the Supervisory Board: Wolfgang Mayrhuber  
Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Dr. Helmut Gassel, Jochen Hanebeck  
Registered Office: Neubiberg Commercial Register  
Amtsgericht München HRB 126492

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## ► Products affected:

Sales Name	SP N°	OPN	Package
IPS65R600E6	SP001273092	IPS65R600E6AKMA1	PG-TO251-3
IPS65R1K4C6	SP000991120	IPS65R1K4C6AKMA1	PG-TO251-3
IPD50R520CP	SP001117706	IPD50R520CPATMA1	PG-TO252-3

## ► Detailed Change Information:

**Subject:** Implementation of DPAK and IPAK SL in Tongfu Microelectronics Co., Ltd. (TFME) for CoolMOST<sup>M</sup> Products.

**Reason:** To fulfil customers increasing demand for DPAK / IPAK products.

### Description:

#### ■ Assembly fab and final test location

<u>Old</u>	<u>New</u>
Assembly at Infineon Technologies (Malaysia) Sdn. Bhd.	Assembly at Infineon Technologies (Malaysia) Sdn. Bhd. and Tongfu Microelectronics Co., Ltd. (TFME), China

## ► Product Identification:

External traceability  
Barcode product label  
Internal traceability  
Ensured via Baunumber, lotnumber and date code

## ► Impact of Change:

Product Quality and Reliability remains the same as proven by product qualification, please refer to 1\_cip\_2017-067\_a  
Product data sheets with all electrical characteristics remain unchanged  
Package Outer Dimensions are within the datasheet package drawing.

## ► Attachments:

2_cip17067_a.pdf	Final qualification report
3_cip17067_a.pdf	Customer Information Package

## ► Time Schedule:

- Final qualification report: available, 2\_cip17067
- First samples available: on request
- Intended start of delivery: October 2017 or as soon as approved

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