

Product / Process Change Notification



N° 2020-170-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Introduction of an additional assembly and final test location at Huayi Microelectronics Co., Ltd (HYME) for Coolmos™, package TO220

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 **16. March 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.

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

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► **Products affected:** AS per attached list with affected products 1_cip20170_a

► **Detailed Change Information:**

Subject: Introduction of an additional assembly and final test location at Huayi Microelectronics Co., Ltd (HYME) for Coolmos™, package TO220

Reason: Expansion of Assembly and test location to assure continuity and increase supply flexibility.

Description:	Old	New
	ASE (Weihai) Inc., China	ASE (Weihai) Inc., China
	Infineon Technologies (Malaysia) Sdn. Bhd	Infineon Technologies (Malaysia) Sdn. Bhd
		Huayi Microelectronics Co., Ltd (HYME) in Xi'An,

► **Product Identification:** Traceability via Baunumber, Lotnumber, date code & Marking (refer to attached 3_cip20170_a)

► **Impact of Change:**

NO change on electrical and thermal performance
NO impact on the device reliability as proven via product qualification.
NO impact on the electrical parameters and device processability at customer end.

- The package outer dimensions remain unchanged.
- Product datasheet remain unchanged.

► **Attachments:**

Affected product list : 1_cip20170_a
Qualification Test Report : 2_cip20170_a
Customer Info Package : 3_cip20170_a

► **Time Schedule:**

- Final qualification report: available
- First samples available: on request
- Intended start of delivery: May 2021 onward, depending on customer's approval

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