INFORMATION NOTE



N° 166/17

Dear Customer,

With this INFINEON Technologies Information Note we would like to inform you about the following

Capacity expansion by implementation of 300mm wafer diameter for Gen 10.2 and Gen 12.7 for TO220 package in addition to qualified site Great Team Backend Foundry (Dongguan), Ltd., China

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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INFORMATION NOTE



N° 166/17

Capacity expansion by implementation of 300mm wafer diameter for Gen 10.2 and Gen 12.7 for TO220 package on addition to qualified site Great Team Backend Foundry (Dongguan), Itd., China

▶ **Products affected:** Please refer to 1_cip16617a

Detailed Change Information:

Subject: Capacity expansion by implementation of 300mm wafer diameter for Gen

10.2 and Gen 12.7 for TO220 package on addition to qualified site Great

Team Backend Foundry (Dongguan), Itd., China

Reason: Infineon has successfully qualified our already well established BE

locations GTBF, ASE-WH, and PSIL to handle incoming 300mm Si. This

will improve the supply performance for our customers.

Description: Old

<u>New</u>

■ SETO220 Back End Location

 Great Team Backend Foundry (Dongguan), Ltd., China

 Great Team Backend Foundry (Dongguan, Ltd., China

■ ASE (Weihai) Inc., China

PSI, Philippines

▶ **Product Identification:** Wafer fab origins will not be distinguished through the external part

marking or shipping labels, however, based on the assembly lot code and marked on the device. IFX internal systems will be able to trace the

site of the wafer lots used to produce the final product.

▶ Impact of Change: No change in form, fit and function.

► Attachments: 1_cip16617a List of affected products

► Intended start of

delivery:

2018-01-15

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

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