

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Dresden Fab Transfer for D2Pak Package

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 **10-September-2016**.
- Infineon aligns with the widely-recognized JEDEC STANDARD “**JESD46**“, which stipulates:
“**Lack of acknowledgment 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
Postal Address Headquarters: Am Campeon 1-12, D-85579 Neubiberg, Phone +49 (0)89 234-0
Chairman of the Supervisory Board: Wolfgang Mayrhofer
Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Dr. Helmut Gassel, Jochen Hanebeck
Registered Office: Neubiberg Commercial Register
Amtsgericht München HRB 126492

Dresden Fab Transfer for D2Pak Package

► **Products affected:**

See attached for affected parts.

► **Detailed Change Information:**

Subject: Add Dresden 300MM as qualified Fab for Gen 10.7 D2Pak products

Reason: Expansion of wafer production and wafer test capacity.

Description: Dresden Fab Transfer for D2Pak Package

Site	Old	New
Fab	Vanguard International Semiconductor or	Infineon Technologies AG, Dresden, Germany or
Fab	Infineon Technologies Newport Limited	Vanguard International Semiconductor or
Fab		Infineon Technologies Newport Limited

► **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 changes to form, fit, or function. The package outline remains the same. Datasheet specifications will not be changed. The package bill of material and the location for assembly and final test will not change.

► **Attachments:**

960-DISTI42-C4002348_AffectedParts.xlsx

► **Time Schedule:**

- Final qualification report:
- First samples available:
- Intended start of delivery:

available

on request

22-September-2016

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

DocumentID	PublishedDate	LastBuyDate	LastShipDate	EffectiveDate	PartNumber
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRF1018ESLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRF1018ESTRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3004TRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3006PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3006TRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3107PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3107TRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3206PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3206TRRPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3207ZPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3207ZTRRPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3306PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3306TRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3307ZPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3307ZTRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS3806TRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS4010PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS4010TRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS4310ZPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS4310ZTRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS4410ZPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFS4410ZTRLPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL3004PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL3006PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL3107PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL3206PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL3207ZPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL3306PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL3607PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL4010PBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL4310ZPBF
960-DISTI42-C4002348-Private	8/11/2016			9/22/2016	IRFSL4410ZPBF