

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Introduction of TONGFU MICROELECTRONICS as alternate assembly site for TO220 MOSFET 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 **27-September-2017**.
- 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
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Chairman of the Supervisory Board: Wolfgang Mayrhober
Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Dr. Helmut Gassel, Jochen Hanebeck
Registered Office: Neubiberg Commercial Register
Amtsgericht München HRB 126492

Introduction of TONGFU MICROELECTRONICS as alternate assembly site for TO220 MOSFET Products

► **Products affected:**

See attached for affected parts.

► **Detailed Change Information:**

Subject: Qualification of TFME (Nantong, China) as alternate assembly site for TO-220 MOSFET products.

Reason: Expansion of assembly production to assure continuity of supply and enable flexible manufacturing.

Description: Introduction of TONGFU MICROELECTRONICS as alternate assembly site for TO220 MOSFET Products

TO-220 MOSFET

	<u>OLD</u>	<u>NEW</u>
Assembly Site Location	Great Team Backend Foundry (China), ASEW (China), PSIL (Philippines) and SP Semiconductors (Korea)	Great Team Backend Foundry (China), ASEW (China), PSIL (Philippines) and SP Semiconductors (Korea) and TFME
Leadframe	Bare copper	Selective Nickel Copper
POD	Differences identified in attachment-Customer Information Package	Differences identified in attachment-Customer Information Package

► **Product Identification:**

Factory code marking is "J"(Section 4.4) , see attachment-Customer Information Package.

► **Impact of Change:**

No impact is expected. The alternate assembly site will meet the same qualification level and POD specification as the existing assembly sites.

► **Attachments:**

1114-DISTI42-C4002348-AffectedParts.xlsx

► **Time Schedule:**

■ Final qualification report:

Available

■ First samples available:

Upon request

Process / Product Change Notification



N° 1114-DISTI42-C4002348-Private

■ Intended start of delivery:

09-October-2017

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

Sales Name	SP number	OPN	Package
IRF3415PBF	SP001564438	IRF3415PBF	TO220
IRF5210PBF	SP001559642	IRF5210PBF	TO220
IRFB4110PBF	SP001570598	IRFB4110PBF	TO220
IRL3713PBF	SP001567066	IRL3713PBF	TO220
IRLB3034PBF	SP001578716	IRLB3034PBF	TO220
IRF640NPBF	SP001570078	IRF640NPBF	TO220
IRF1010EPBF	SP001569818	IRF1010EPBF	TO220
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