

# Product / Process Change Notification



N° 2014-138-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

## **Introduction of an additional wafer production site for BTS6480SF using SFET4 power chip and SPT6 control IC and introduction of an additional wafer test site for BTS6480SF in Kulim**

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 **15. September 2015**.
- 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.

Disclaimer:

If we do not receive any response within the given time limit we consider this as the acceptance of the PCN.

# Product / Process Change Notification



N° 2014-138-A

**SUBJECT OF CHANGE:** Introduction of an additional wafer production site and wafer test site in Kulim.

**PRODUCTS AFFECTED:**

Type	SP n°	OPN	Package
BTS6480SF	SP000408352	BTS6480SFXUMA1	PG-DSO-36

**REASON OF CHANGE:** Expansion of wafer production and wafer test capacity.

Due to continuously raising demand for Infineon automotive products we have to implement the well-known front end (FE) location Kulim as additional wafer production site and test location.

DESCRIPTION OF CHANGE:	<u>OLD</u>	<u>NEW</u>
■ wafer production site for SPT6 control IC	Infineon Technologies AG, Regensburg, Germany	Infineon Technologies AG Kulim, Malaysia & Infineon Technologies AG, Regensburg, Germany
■ wafer production site for SFET4 power chip	Infineon Technologies AG Villach, Austria	Infineon Technologies AG Kulim, Malaysia & Infineon Technologies AG Villach, Austria
■ wafer test	Infineon Technologies AG Villach, Austria	Infineon Technologies AG Kulim, Malaysia & Infineon Technologies AG Villach, Austria

■ **PRODUCT IDENTIFICATION:** Traceability assured via internal Bau-numbers.  
No change in SP ordering number

**TIME SCHEDULE:**

Final qualification report:	available
■ First samples available:	available
■ Start of delivery:	01-02-2016 or earlier after customer release

**ASSESSMENT:** No impact on electrical performance.  
Quality and reliability verified by qualification.  
There is no change in form, fit and function.