

# Product / Process Change Notification



N° 2015-091-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

## **Introduction of an alternative wafer production site for products with Infineon® SSMART technology and introduction of an alternative wafer test site for BSP762T**

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 **9. October 2015**.
- Infineon aligns with the widely-recognized JEDEC STANDARD "JESD46-C", 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° 2015-091-A

**SUBJECT OF CHANGE:** Introduction of an alternative wafer production site in Kulim for SSMART technology and introduction of an alternative wafer test site in Kulim

<b>PRODUCTS AFFECTED:</b>	<b>Device</b>	<b>SP N°</b>	<b>OPN</b>	<b>Package</b>
	BSP762T	SP000272118	BSP762TXUMA1	PG-DSO-8-24

**REASON OF CHANGE:** Expansion of wafer production capacity for SSMART technology. Due to continuously raising demand for Infineon automotive products we have to implement the well-known FE location Kulim as additional wafer production site and test location. We also want to secure customer deliveries due to qualification of a 2<sup>nd</sup> wafer production site.

<b>DESCRIPTION OF CHANGE:</b>	<b>Current</b>	<b>NEW (additional)</b>
<b>Wafer production site</b>	Infineon Technologies AG Villach, Austria	Infineon Technologies AG Kulim, Malaysia
<b>Wafer test site</b>	Infineon Technologies AG Villach, Austria	Infineon Technologies AG Kulim, Malaysia

**PRODUCT IDENTIFICATION:** Wafer lot numbers from Villach start with VExxxxxx and from Kulim with 1Exxxxxx

Traceability assured via date code.

No change in SP ordering number

## TIME SCHEDULE:

■ Final qualification report:	available
■ First samples available:	available
■ Start of delivery:	March 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.