

Product / Process Change Notification



N° 2013-066-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Transfer of Assembly location to Infineon Technologies (Malacca) Malaysia and new wafer fab Infineon Technologies (Kulim) Malaysia

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 **19. April 2014**.
- 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 by the date in the PCN above we consider this as the acceptance of the PCN. After the last order date as stated herein, purchase orders related to the unchanged product(s) cannot be accepted.

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SUBJECT OF CHANGE: DOPL 8" transfer

PRODUCTS AFFECTED:

TYPE	SP N°	OPN	Package
TLE4254GS	SP000297353	TLE4254GSXUMA1	PG-DSO-8
TLE4254GS	SP001133412	TLE4254GSXUMA2	PG-DSO-8

REASON OF CHANGE: Due to continuously raising demand for Infineon automotive products exceeding the capacity in 6" wafer fab Villach we have to transfer production to the well-known 8" wafer fab in Kulim as new production site.

DESCRIPTION OF CHANGE:	<u>OLD</u>	<u>NEW</u>
■ change of wafer diameter	6"	8"
■ change of wafer fab location	Infineon Technologies Austria AG, Villach, Austria	Infineon Technologies (Kulim) Sdn. Bhd, Kulim, Malaysia
■ change of assembly location (only for TLE4254GSXUMA1)	UNISEM Technologies, Batam Island, Indonesia	Infineon Technologies AG (Melacca),, Malaysia
■ SP-number	SP000297353 SP001133412	SP001098846

PRODUCT IDENTIFICATION: Wafer lot numbers from Villach start with VExxxxxx and from Kulim with 1Exxxxxx
Traceability assured via date code.
SP ordering number is different

TIME SCHEDULE:

- Final qualification report: available
- First samples available: available
- Start of delivery: 15-Sep.-2014 (or earlier after customer release)
- Last order date of unchanged product: 15-Sep.-2014
- Last delivery date of unchanged product: 15-Mar.-2015

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

DOCUMENTATION: 2_cip13066 Qualification test results