

Product / Process Change Notification



N° 2013-119-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

TLE4264-2G, TLE42664G, TLE42644G, TLE4266-2GS V33, TLE4266-2G **Conversion to 8"-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 **20. December 2013**.
- 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."
- This PCN includes a **Product Discontinuation Notice** on page 3/3

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.

In case the customer rejects this PCN this PCN shall be considered a product discontinuation notice (PD).

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SUBJECT OF CHANGE: Introduction of 8" wafer fab Kulim

PRODUCTS AFFECTED:

SalesName	SP	OPN	Package
TLE4264-2G	SP000305245	TLE42642GHTSA1	PG-SOT223-4-21
TLE42644G	SP000623992	TLE42644GHTSA2	PG-SOT223-4-21
TLE4266-2G	SP000416714	TLE42662GHTMA1	PG-SOT223-4-23
TLE4266-2GS V33	SP000317555	TLE42662GSV33HTMA1	PG-SOT223-4-23
TLE42664G	SP000624076	TLE42664GHTMA1	PG-SOT223-4-23

REASON OF CHANGE: Due to continuously raising demand for Infineon automotive products we have to implement the well known FE location Kulim as additional wafer production site.

DESCRIPTION OF CHANGE:	OLD	NEW
■ change of wafer diameter	6"	8"
■ change of wafer fab location	Infineon Technologies Austria AG, Villach, Austria	Infineon Technologies (Kulim) Sdn. Bhd, Kulim, Malaysia
■ SP-number	old SP-number	new SP-number

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:	01-12-2013	
■ Start of delivery:	01-02-2014	
■ Last order date of unchanged product:	01-05-2014	See page 3/3
■ Last delivery date of unchanged product:	01-11-2014	See page 3/3

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

DOCUMENTATION: 2_cip13119 Qualification report

PRODUCT DISCONTINUATION

PD13119



referring to PCN N° 2013-119-A

■ Last order date of unchanged product:	2014-05-01
■ Last delivery date of unchanged product	2014-11-01

DISCONTINUED				NEW (REPLACEMENT)		
Device	Ordering Code	OPN	Package	Device	Ordering Code	Package
TLE4264-2G	SP000305245	TLE42642GHTSA1	PG-SOT223-4-21	TLE4264-2G	SP000804364	PG-SOT223-4-21
TLE42644G	SP000623992	TLE42644GHTSA2	PG-SOT223-4-21	TLE42644G	SP001159844	PG-SOT223-4-21
TLE4266-2G	SP000416714	TLE42662GHTMA1	PG-SOT223-4-23	TLE4266-2G	SP000804726	PG-SOT223-4-23
TLE42664G	SP000624076	TLE42664GHTMA1	PG-SOT223-4-23	TLE42664G	SP001159808	PG-SOT223-4-23
TLE4266-2GS V33	SP000317555	TLE42662GSV33HTMA1	PG-SOT223-4-23	TLE4266-2GS V33	SP000804764	PG-SOT223-4-23

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