

Product / Process Change Notification



N° 2014-111-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Introduction of a new digital tester platform “Advantest V93000” at Infineon’s Backend, Singapore affecting dedicated 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 **01. June 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° 2014-111-A

SUBJECT OF CHANGE: Introduction of a new digital tester platform “Advantest V93000” at Infineon’s Backend, Singapore affecting dedicated products.

PRODUCTS AFFECTED: Please refer to 1_cip14111_a attached.

REASON OF CHANGE: Strategy and increase of capacity.

DESCRIPTION OF CHANGE:	<u>OLD</u>	<u>NEW</u>
■ Final test equipment type:	Terradyne “J750 ”	Terradyne “J750 ” or “Advantest V93000 ”

PRODUCT IDENTIFICATION: Traceability is ensured via lot number and different Baunumber.

TIME SCHEDULE:

■ First samples available:	No samples needed due to no change on product.
■ Start of delivery:	Mid of July 2015

ASSESSMENT:

No change in fit, form & function.
The tester platform verification is performed via the Advanced Measurement System Analysis (AMSA) methodology
No impact on quality and reliability.
Tester Vendor Change from Teradyne to Advantest. The Functionality of the test and the test coverage are same on both testers.
No change in product outgoing quality due to Tester change.

DOCUMENTATION:	Products affected: 1_cip14111_a
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PCN N°2014-111-A0

Introduction of a new digital tester platform
Advantest V93000' at Infineon's Backend, Singapore
affecting dedicated products



Sales Name	Current SP number	OPN	Package
SAK-TC1797-384F150E AC	SP000608762	TC1797384F150EACKXUMA1	PG-BGA-416-10
SAK-TC1797-384F150E AC	SP001030988	TC1797384F150EACKXUMA2	PG-BGA-416-10
SAK-TC1797-512F180E AC	SP000432392	TC1797512F180EACKDUMA1	P-BGA-416-10
SAK-TC1797-512F180E AC	SP000478918	TC1797512F180EACKXUMA1	PG-BGA-416-10
SAK-TC1797-512F180E AC	SP001030990	TC1797512F180EACKDUMA2	P-BGA-416-10
SAK-TC1797-512F180E AC	SP001030992	TC1797512F180EACKXUMA2	PG-BGA-416-10
SAK-TC1797-512F180EF AC	SP001136678	TC1797512F180EFACKDUMA1	P-BGA-416-27
SAK-TC1797-512F180EF AC	SP001136682	TC1797512F180EFACKXUMA1	PG-BGA-416-27
SAK-TC1797-384F150EF AC	SP001136670	TC1797384F150EFACKXUMA1	PG-BGA-416-27