

Product / Process Change Notification



N° 2016-038-A2

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Change of assembly location to AMKOR Philippines (ATP) and implementation of AMKOR's standard BOM affecting Infineon's TSSOP-38 packages.

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 **12th October 2016**.
- 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.

Infineon Technologies AG
Chairman of the Supervisory Board: Wolfgang Mayrhuber
Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Arunjai Mittal
Registered Office: Neubiberg
Commercial Register: München HRB 126492

Product / Process Change Notification



N° 2016-038-A2

► **Products affected:** Please refer to 1_cip16038_a2 attached.

► **Detailed Change Information:**

Subject: Change of assembly location to AMKOR Philippines (ATP) and implementation of AMKOR's standard BOM affecting Infineon's TSSOP-38 packages.

Reason: 'Ramp-down' of TSSOP-38 package assembly at Infineon Malaysia by 30.09.2017. Orders for this location possible until 30.03.2017.

Description:	Old	New
Assembly location <i>and</i> wafer grinding location	■ Infineon Malacca, Malaysia	■ AMKOR, Philippines (ATP1)
Mold compound Leadframe material Die attach material	■ Infineon's assembly 'Bill-of-Material' (BoM)	■ AMKOR's assembly 'Bill-of-Material' (BoM)
Datasheet addendum		■ Please refer to 4_cip16038_a2 (addendum) attached.

► **Product Identification:** Traceability is ensured by

- Date code
- Different Baunumber

► **Impact of Change:** Amkor Philippines (ATP1) is using state-of-the-art bill of material (BoM), has a long term experience as automotive assembler and is TS16949 certified and Infineon robust and green qualified. There is no change in form, fit and function, quality or reliability. The final test location will remain at Infineon (no change).

► **Attachments:**

1_cip16038_a2	Products affected
4_cip16038_a2	Data sheet addendum

► **Time Schedule:**

■ Final qualification report:	Available on demand.
■ First samples available:	Available on demand.
■ Intended start of delivery:	March 2017

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

PCN N°2016-038-A2

Change of assembly location to AMKOR Philippines (ATP) and



Sales Name	SP number	OPN	Package
SAA-CIC61508-OSRF 3V AA	SP000878980	CIC61508OSRF3VAAAXUMA1	PG-TSSOP-38
SAA-CIC61508-OSRF 3V AA	SP001623964	CIC61508OSRF3VAAAXUMA2	PG-TSSOP-38
SAA-CIC61508-OSRF 5V AA	SP000878982	CIC61508OSRF5VAAAXUMA1	PG-TSSOP-38
SAA-XC866-4FRA 5V BE	SP000281792	XC8664FRA5VBEAXUMA1	PG-TSSOP-38
SAA-XC866L-4FRA 3V3 BE	SP000837222	XC866L4FRA3V3BEAXUMA1	PG-TSSOP-38
SAF-XC846-1FRI AB	SP000314437	XC8461FRIABFXUMA1	PG-TSSOP-38
SAF-XC866-2FRI BE	SP000245777	XC8662FRIBEFXUMA1	PG-TSSOP-38
SAF-XC866-4FRA BE	SP000281799	XC8664FRABEFXUMA1	PG-TSSOP-38
SAF-XC866-4FRI BE	SP000245780	XC8664FRIBEFXUMA1	PG-TSSOP-38
SAK-XC866-1FRA AB	SP000235420	XC8661FRAABKXUMA1	PG-TSSOP-38
SAK-XC866-2FRA BE	SP000272971	XC8662FRABEKXUMA1	PG-TSSOP-38
SAK-XC866-2FRI BE	SP000245783	XC8662FRIBEKXUMA1	PG-TSSOP-38
SAK-XC866-4FRA BE	SP000245770	XC8664FRABEKXUMA1	PG-TSSOP-38
SAK-XC866-4FRI BE	SP000245786	XC8664FRIBEKXUMA1	PG-TSSOP-38
SAK-XC866L-4FRA 3V BE	SP000442054	XC866L4FRA3VBEKXUMA1	PG-TSSOP-38
SAK-XC866L-4FRA BE	SP000245771	XC866L4FRABEKXUMA1	PG-TSSOP-38
SAK-XC866L-4FRI BE	SP000245787	XC866L4FRIBEKXUMA1	PG-TSSOP-38
SAL-XC866-4FRA 5V BE	SP000876776	XC8664FRA5VBELXUMA1	PG-TSSOP-38
SAL-XC866L-4FRA 3V BE	SP000908378	XC866L4FRA3VBELXUMA1	PG-TSSOP-38
SAL-XC866L-4FRA 5V BE	SP000876778	XC866L4FRA5VBELXUMA1	PG-TSSOP-38