

**Dear Customer,**

Please find attached our INFINEON Technologies PCN:

### **Site Transfer for uIPM DIP23 and SOP23 Products from Silan Hangzhou to Silan Chengdu**

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 **21-October-2017**.
- Infineon aligns with the widely-recognized JEDEC STANDARD “**JESD46**“, which stipulates:  
“**Lack of acknowledgment 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  
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Chairman of the Supervisory Board: Wolfgang Mayrhofer  
Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Dr. Helmut Gassel, Jochen Hanebeck  
Registered Office: Neubiberg Commercial Register  
Amtsgericht München HRB 126492

## Site Transfer for uIPM DIP23 and SOP23 Products from Silan Hangzhou to Silan Chengdu

► **Products affected:**

See attached for affected parts.

► **Detailed Change Information:**

**Subject:** Site Transfer and Wirebond process.

**Reason:** The assembly and test production of the affected products will be transferred to Silan Chengdu according to the global Infineon production strategy. The use of wirebond-type NTC is targeting to improve productivity.

**Description:** Site Transfer for uIPM DIP23 and SOP23 Products from Silan Hangzhou to Silan Chengdu

**Change of NTC Thermistor (Negative Temperature Coefficient Thermistor) type from SMD type to wirebonded type for products IRSM50XX.**

	<u>OLD</u>	<u>NEW</u>
<b>Assembly and Test Site</b>	Silan Hangzhou, China	Silan Chengdu, China
<b>Type of NTC</b>	SMD	Wirebonded

► **Product Identification:**

Traceability assured via date code.

► **Impact of Change:**

Based on the qualification performed, Infineon do not see any negative impact on quality, function and reliability. No change in fit and form.

► **Attachments:**

1230-DISTI42-C4002348-AffectedParts.xlsx

► **Time Schedule:**

- Final qualification report:
- First samples available:
- Intended start of delivery:

Available

Upon request

02-November-2017

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

## PCN N° 1230-DISTI42-C4002348-Private



Sales Name	SP number	OPN	Package
IRSM505-024PA	SP001548930	IRSM505-024PA	SOP23
IRSM505-024DA	SP001541116	IRSM505-024DA	DIP23
IRSM505-025DA	SP001547112	IRSM505-025DA	DIP23
IRSM505-025PA	SP001544090	IRSM505-025PA	SOP23
IRSM505-035DA	SP001541126	IRSM505-035DA	DIP23
IRSM505-035PA	SP001546664	IRSM505-035PA	SOP23
IRSM505-044DA	SP001543556	IRSM505-044DA	DIP23
IRSM505-044PA	SP001541086	IRSM505-044PA	SOP23
IRSM505-055DA	SP001549868	IRSM505-055DA	DIP23
IRSM505-055PA	SP001544082	IRSM505-055PA	SOP23
IRSM505-065DA	SP001549108	IRSM505-065DA	DIP23
IRSM505-065PA	SP001548996	IRSM505-065PA	SOP23
IRSM515-024DA	SP001549082	IRSM515-024DA	DIP23
IRSM515-024PA	SP001549054	IRSM515-024PA	SOP23
IRSM515-025DA	SP001546888	IRSM515-025DA	DIP23
IRSM515-025PA	SP001546896	IRSM515-025PA	SOP23
IRSM515-035DA	SP001547068	IRSM515-035DA	DIP23
IRSM515-035PA	SP001549858	IRSM515-035PA	SOP23
IRSM515-044DA	SP001543238	IRSM515-044DA	DIP23
IRSM515-044PA	SP001546562	IRSM515-044PA	SOP23
IRSM515-055DA	SP001539624	IRSM515-055DA	DIP23
IRSM515-055PA	SP001546552	IRSM515-055PA	SOP23
IRSM515-065DA	SP001546572	IRSM515-065DA	DIP23
IRSM515-065PA	SP001544182	IRSM515-065PA	SOP23
IRSM505-015DA	SP001546588	IRSM505-015DA	DIP23
IRSM505-015PA	SP001546654	IRSM505-015PA	SOP23
IRSM505-084DA	SP001546580	IRSM505-084DA	DIP23
IRSM505-084PA	SP001539486	IRSM505-084PA	SOP23
IRSM515-015DA	SP001541066	IRSM515-015DA	DIP23
IRSM515-015PA	SP001543546	IRSM515-015PA	SOP23
IRSM515-084DA	SP001549090	IRSM515-084DA	DIP23
IRSM515-084PA	SP001547076	IRSM515-084PA	SOP23
IRSM505-065PATR	SP001547086	IRSM505-065PATR	SOP23