## **Product / Process Change Notification**



N° 2015-030-A

Dear Customer.

Please find attached our INFINEON Technologies PCN:

### New Pad Design for Diode D0307F, D0310F & D0353D

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 02. September 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

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## **Product / Process Change Notification**



### 2015-030-A

► Products affected: Please refer to affected product list 1\_cip15030A

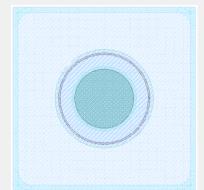
## ► Detailed Change Information:

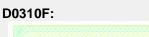
**Subject:** Change Pad Design for improved robustnes

Reason: Quality Improvement

**Description:** OLD Design

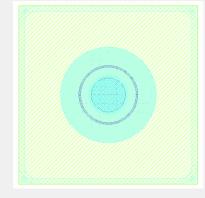
## **NEW Design** D0307F: D030GF:



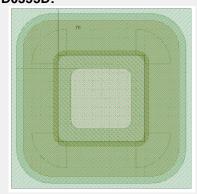




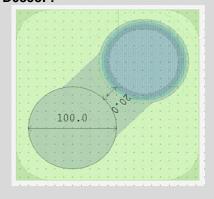




D0353D:



D0353F:



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# **Product / Process Change Notification**



### N° 2015-030-A

▶ **Product Identification:** New Material can be identified by new Bno

► Impact of Change: No negative impact on Quality and Reliability.

► Attachments: 1\_cip15030A Affected product list

▶ Time Schedule:

■ Final qualification report: available

■ First samples available: available

■ Intended start of delivery: 22-10-2016 or earlier based on customer approval

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

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#### PCN N° 2015-030-A

New Pad Design for Diode D0307F, D0310F & D0353D



Sales Name	SP number	OPN	Package
BAR 63-02V H6327	SP000742888	BAR6302VH6327XTSA1	PG-SC79-2-1
BAR 63-03W E6327	SP000010172	BAR6303WE6327HTSA1	PG-SOD323-2-1
BAR 63-04 E6327	SP000012206	BAR6304E6327HTSA1	PG-SOT23-3-11
BAR 63-04W H6327	SP000742896	BAR6304WH6327XTSA1	PG-SOT323-3-1
BAR 63-05 E6327	SP000012207	BAR6305E6327HTSA1	PG-SOT23-3-11
BAR 63-05W H6327	SP000766086	BAR6305WH6327XTSA1	PG-SOT323-3-1
BAR 63-06 E6327	SP000012208	BAR6306E6327HTSA1	PG-SOT23-3-11
BAR 63-06W H6327	SP000743402	BAR6306WH6327XTSA1	PG-SOT323-3-1
BAR 65-02V H6327	SP000743446	BAR6502VH6327XTSA1	PG-SC79-2-1
BAR 65-03W E6327	SP000010186	BAR6503WE6327HTSA1	PG-SOD323-2-1
BAR 81W H6327	SP000743450	BAR81WH6327XTSA1	PG-SOT343-4-2
BBY 53-02V H6327	SP000743550	BBY5302VH6327XTSA1	PG-SC79-2-1
BBY 53-03W E6327	SP000010461	BBY5303WE6327HTSA1	PG-SOD323-2-1