

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

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Product/Process Change Notice (PCN)

- Major change
 Minor change

PCN #: PCN_IndPDF_20180301

Product Affected: WE-PDF size 1045, 1064

7447797xxx

7447798xxx

PCN Date: December 1st, 2017Effective Date: March 1st, 2018

Contact: Product Management

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- Product Mark
 Date Code
 Packaging
 Others

Attachment: Yes No

Samples:

DESCRIPTION AND PURPOSE OF CHANGE:

Due to an improvement of the production capability, Würth Elektronik will add an additional source for core material.

There will be no change in form, fit, function, quality or reliability of the product.

Products after product change with effective date of March 1st, 2018 are available with Date Code 2017-12-01.

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**DETAIL OF CHANGE:**

- 1.) All electrical and mechanical properties of the parts will remain the same.
- 2.) An additional core source will be added to the existing core sources.

The following part numbers will be affected :

| Size 1045 | Size 1064 |
|------------|------------|
| 7447797022 | 7447798022 |
| 7447797050 | 7447798050 |
| 7447797110 | 7447798110 |
| 7447797180 | 7447798180 |
| 7447797250 | 7447798250 |
| 7447797360 | 7447798360 |
| 7447797470 | 7447798470 |
| 7447797620 | 7447798620 |
| 7447797820 | 7447798720 |
| | 7447798910 |
| | 7447798111 |
| | 7447798131 |
| | 7447798151 |
| | 7447798181 |
| | 7447798221 |
| | 7447798241 |
| | 7447798271 |

RELIABILITY / QUALIFICATION SUMMARY:

- internal Reflow Soldering Profile according to Jedec STD 020
- High Temperature Exposure (Storage) MIL-STD-202 Method 108
- Thermal Shock MIL-STD-202 Method 107
- Vibration MIL-STD-202 Method 204

DATA SHEET CHANGE: Yes No