

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

Tel. +49 (0) 79 42 945-0 · Fax +49 (0) 79 42 945-400

eiSos@we-online.de · www.we-online.de



## 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 1<sup>st</sup>, 2017

Effective Date: March 1<sup>st</sup>, 2018

Contact: Product Management

Phone: +49 (0) 7942 - 945 5001

Fax: +49 (0) 7942 - 945 5179

E-mail: pcn.eisos@we-online.de

- 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.

Würth Elektronik eiSos GmbH & Co. KG  
EMC & Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany  
Tel. +49 (0) 79 42 945-0 · Fax +49 (0) 79 42 945-400  
eiSos@we-online.de · www.we-online.de



#### 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