Würth Elektronik eiSos GmbH & Co. KG
EMC & Inductive Solutions
Max-Eyth-Straße 1 · 74638 Waldenburg · Germany
Tel. +49 7942 945-0 · Fax +49 7942 945-5000
eiSos@we-online.com · www.we-online.com

Product / Process Change Notification (PCN)

☐ Major change
☒ Minor change

PCN #:	PCN_WL-TMRW_20221026
Affected Series:	151xxx
PCN Date:	July 26, 2022
Effective Date:	October 26, 2022

Change Category:

☐ Equipment / Location
☒ General Data
☐ Material
☐ Process
☐ Product Design
☐ Shipping / Packaging
☒ Supplier
☐ Software

Contact:	Product Management
Phone:	+49 (0) 7942 - 945 5001
Fax:	+49 (0) 7942 - 945 5179
E-Mail:	pcn.eisos@we-online.com

Data Sheet Change:
☐ Yes ☒ No

Attachment:
☐ Yes ☒ No

Description and purpose of change:

In order to optimize our production capacity, Würth Elektronik will open more production lines and increase the production capacity of InGaN-Chip for the THT LEDs waterclear lens
All products with date code 2022-09-01 or later, will be affected by this change
There will be no change in form, fit, function, quality or reliability of the product.

Detail of Change:

Neither optical, electrical nor mechanical properties of the part will be changed.
The production lines can be identified by the first three digits of the lot number: 280 xxx xxx xxx xxx, 297 xxx xxx xxx xxx and 447 xxx xxx xxx xxx.

Current production lines	New production line
280 xxx xxx xxx xxx, 297 xxx xxx xxx xxx Country of origin on Delivery Note: China	447 xxx xxx xxx xxx Country of origin on Delivery Note: China

Würth Elektronik eiSos GmbH & Co. KG Sitz Waldenburg, Registergericht Stuttgart HRA 580801
Komplementär Würth Elektronik eiSos Verwaltungs-GmbH, Sitz Waldenburg, Registergericht Stuttgart HRB 581033
Geschäftsführer Thomas Schrott, Alexander Gerfer, Thomas Wild, Dirk Knorr, Josef Wörner
Bankverbindung UniCredit Bank AG Stuttgart, Konto 322 620 136, BLZ 600 202 90, IBAN DE86 6002 0290 0322 6201 36, SWIFT/BIC HYVEDEMM473
USt.-IdNr. DE220618976

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Reliability / Qualification Summary:

Product approval is according to the specification criteria and is internal released by the Product Management Department.

The following items are part of the internal release process:

- Visual appearance (surface, burr, contaminations, …)
- Mechanical parameters (according as specified in the datasheet)
- Optical and electrical parameters (according CIE 127 as specified in the datasheet)
- Approval of production line
    - Operating Life (IEC61020-2009)
    - Thermal Shock (MIL-STD-202 Method 107)