

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 Notification (PCN)

- Major change
 Minor change

PCN #: PCN_UtLAN_20200910

Affected Series: UtLAN;

PCN Date: June 10, 2020

Effective Date: September 10, 2020

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:

Due to external influences, Würth Elektronik will change the type of epoxy used in securing toroids to headers and used in securing wires to toroids. Below are the part numbers in this series that will be affected by this change.

749014018	749014017
749024012	749014016
7490140111	7490140122

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

DETAIL OF CHANGE:

There will be change of epoxy used in securing toroids to headers and used in securing wires to toroids from Hysol EE1068 + HD3942 to Eccobond G500HF. The location of the epoxy change is shown on the next page. Please be aware location may differ slightly for each different part. This change is due to supplier obsolescence. Please see the reliability testing that was completed for this change on the next page.

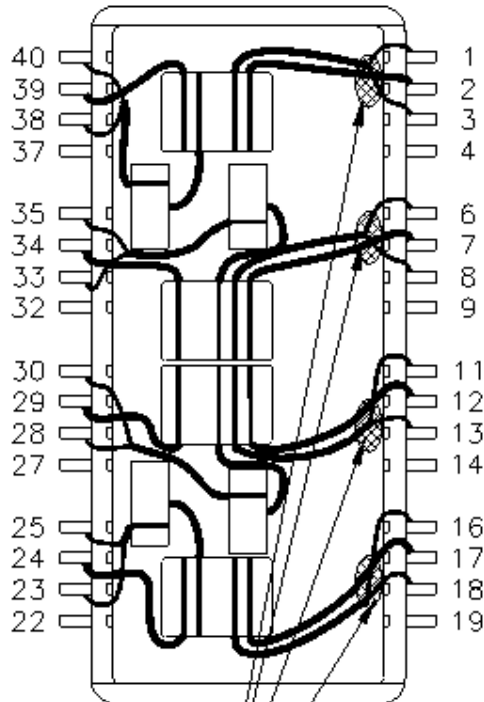
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APPLY EPOXY
4 PLACES

RELIABILITY / QUALIFICATION SUMMARY:

- **Resistance to Soldering Heat:** Reference Standard: MIL-STD-202G, Method 210, @ 260±5°C/10±1s
- **Thermal Shock:** Reference Standard: MIL-STD-202G, Method 107, @ (-40°C ~ 125°C) 300 cycles
- **Mechanical Vibration:** Reference Standard: MIL-STD-202G, Method 204, @10-2000 Hz 5g's for 20 minutes, 12 cycles
- **Mechanical Shock:** Reference Standard: MIL-STD-202G Method 213, Condition C