

Würth Elektronik eiSos GmbH &amp; Co. KG

EMC &amp; 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

<b>PCN #:</b>	PCN_IndTIHV_20191206	<b>Change Category:</b>	<input checked="" type="checkbox"/> Equipment / Location
<b>Affected Series:</b>	WE-TI HV; 768746xxx, 768741xxx, 768772xxx, 768748xxx	<input type="checkbox"/> General Data	<input type="checkbox"/> Material
<b>PCN Date:</b>	September 06, 2019	<input type="checkbox"/> Process	<input type="checkbox"/> Product Design
<b>Effective Date:</b>	December 06, 2019	<input type="checkbox"/> Shipping / Packaging	<input type="checkbox"/> Supplier
<b>Contact:</b>	Product Management	<input type="checkbox"/> Software	
<b>Phone:</b>	+49 (0) 7942 - 945 5001	<b>Data Sheet Change:</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>Fax:</b>	+49 (0) 7942 - 945 5179	<b>Attachment:</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>E-Mail:</b>	pcn.eisos@we-online.com		

### DESCRIPTION AND PURPOSE OF CHANGE:

To increase the production capability, Würth Elektronik will implement an additional production line for the WE-TI HV series. The scheduled date of supply availability is the 6<sup>th</sup> of December 2019.

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

### DETAIL OF CHANGE:

Neither electrical nor mechanical properties will be changed.

The production lines can be identified by the first three digits of the lot number.

#### Already established production lines:

Lot number beginning with 227

Country of origin: China

Lot number beginning with 184

Country of origin: China

#### Additional production line:

Lot number beginning with 401

Country of origin: China

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#### RELIABILITY / QUALIFICATION SUMMARY:

- High Temperature Exposure / MIL-STD-202 Method 108
- Moisture Resistance / MIL-STD-202 Method 106
- Operational Life / MIL-PRF-27
- Terminal Strength (Leaded) / MIL-SRD-202 Method 211
- Vibration / MIL-STD-202 Method 204
- Resistance to soldering Soldering Heat / EN61760-1:2006
- Solderability / JESD22-B102
- Thermal Shock / MIL-STD-202 Method 107
- Low Temperature Storage Life / JESD22-A119