



## Product / Process Change Notification (PCN)

- Major change  
 Minor change

<p><b>PCN #:</b> PCN_IndGF_20230321</p> <p><b>Affected Series:</b> WE-GF; 744764xxx, 744766xxx</p> <p><b>PCN Date:</b> December 21, 2022</p> <p><b>Effective Date:</b> March 21, 2023</p>	<p><b>Change Category:</b></p> <p><input type="checkbox"/> Equipment / Location</p> <p><input type="checkbox"/> General Data</p> <p><input checked="" type="checkbox"/> Material</p> <p><input type="checkbox"/> Process</p> <p><input type="checkbox"/> Product Design</p> <p><input type="checkbox"/> Shipping / Packaging</p> <p><input checked="" type="checkbox"/> Supplier</p> <p><input type="checkbox"/> Software</p>
<p><b>Contact:</b> Product Management</p> <p><b>Phone:</b> +49 (0) 7942 - 945 5001</p> <p><b>Fax:</b> +49 (0) 7942 - 945 5179</p> <p><b>E-Mail:</b> pcn.eisos@we-online.com</p>	<p><b>Data Sheet Change:</b></p> <p><input type="checkbox"/> Yes      <input checked="" type="checkbox"/> No</p> <p><b>Attachment:</b></p> <p><input type="checkbox"/> Yes      <input checked="" type="checkbox"/> No</p>

**Description and purpose of change:**  
 Due to an improvement of the production capability, Würth Elektronik will change the core supplier. All products with date code 2023-02-09 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:**  
 The new core is identical compared to the core before the change. The electrical and mechanical parameters in the datasheet are not affected.

**Reliability / Qualification Summary:**  
 Product approval is according to the specification criteria and is internally released by the Product Management Department.

**The following items are part of the internal release process:**

- Five Time Reflow Test (according J-STD-020D)
- Thermal Shock Test (according MIL-STD-202 Method 107)
- Vibration Test (according MIL-STD-202 Method 204)
- Visual Appearance (Surface, Burr, Contaminations, ...)
- Mechanical Parameters (according as specified in the Datasheet)
- Electrical Parameters (according 25MHz and 100MHz as specified in the Datasheet)