



<b>Product / Process Change Notification (PCN)</b>								
<input checked="" type="checkbox"/> Major change <input type="checkbox"/> Minor change								
<b>PCN #:</b> PCN_Solid Ferrite Series_20230929  <b>Affected Series:</b> WE-AFB/FLAT/ /TOF-Series; 7427007, 74270081, 74270051, 74270052, 74270118, 74270119, 74270103, 742701110, 74270115, 742701112 7427222, 7427223, 742701111, 74270055, 7427010, 742700752, 74270095  <b>PCN Date:</b> June 29, 2023  <b>Effective Date:</b> September 29, 2023	<b>Change Category:</b> <input checked="" type="checkbox"/> Equipment / Location <input type="checkbox"/> General Data <input type="checkbox"/> Material <input type="checkbox"/> Process <input type="checkbox"/> Product Design <input type="checkbox"/> Shipping / Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Software							
<b>Contact:</b> Product Management  <b>Phone:</b> +49 (0) 7942 - 945 5001  <b>Fax:</b> +49 (0) 7942 - 945 5179  <b>E-Mail:</b> pcn.eisos@we-online.com	<b>Data Sheet Change:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  <b>Attachment:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
<b>Description and purpose of change:</b> To increase the production capability, Würth Elektronik will establish another production line. All products with date code 2023-06-01 or later, will be affected by this change. There will be no change in form, fit, function, quality or reliability of the product.								
<b>Detail of Change:</b> Neither electrical specification values at 25MHz or 100MHz nor mechanical properties of the parts will be changed. The production lines can be identified by the first three digits of the lot number <b>XXX XX XX XXXX XXX</b> .								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Affected Part numbers</th> <th style="width: 33%;">Lot number of already established production line:</th> <th style="width: 33%;">Lot number of additional production line:</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">7427007, 74270081, 74270051, 74270052, 74270118, 74270119, 74270103, 742701110, 74270115, 742701112, 7427222, 7427223</td> <td style="padding: 5px;">Lot number starting with 240 Country of Origin: China</td> <td style="padding: 5px;">Lot number starting with 241 Country of Origin: Taiwan</td> </tr> </tbody> </table>	Affected Part numbers	Lot number of already established production line:	Lot number of additional production line:	7427007, 74270081, 74270051, 74270052, 74270118, 74270119, 74270103, 742701110, 74270115, 742701112, 7427222, 7427223	Lot number starting with 240 Country of Origin: China	Lot number starting with 241 Country of Origin: Taiwan		
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742701111	Lot number starting with 105 Country of Origin: Taiwan	Lot number starting with 241 Country of Origin: Taiwan
74270055, 7427010	Lot number starting with 123 Country of Origin: Taiwan	
742700752	Lot number starting with 201 Country of Origin: China	
74270095	Lot number starting with 123 Country of Origin: Taiwan  Lot number starting with 149 Country of Origin: Taiwan  Lot number starting with 257 Country of Origin: China	

**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:**

- Visual Appearance (Surface, Burr, Contaminations, ...)
- Mechanical Parameters (according as specified in the Datasheet)
- Electrical Parameters (according 25MHz and 100MHz as specified in the Datasheet)
- Approval of production line