



Product / Process Change Notification (PCN)

- ☒ Major change
☐ Minor change

PCN #: PCN_Solid Ferrite Series_20230929

Affected Series: WE-AFB/FLAT/ /TOF-Series;
 7427007, 74270081, 74270051,
 74270052, 74270118, 74270119,
 74270103, 742701110, 74270115,
 742701112 7427222, 7427223, 742701111,
 74270055, 7427010, 742700752, 74270095

PCN Date: June 29, 2023

Effective Date: September 29, 2023

Change Category:

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

Contact: Product Management

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Data Sheet Change:

☐ Yes ☒ No

Attachment:

☐ Yes ☒ No

Description and purpose of change:

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.

Detail of Change:

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 **XXX** XX XX XXXX XXX.

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



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