



Product / Process Change Notification (PCN)	
<input checked="" type="checkbox"/> Major change <input type="checkbox"/> Minor change	
PCN #: PCN_IndLQS_20220704 Affected Series: WE-LQS; 744040xxxx PCN Date: April 04, 2022 Effective Date: July 04, 2022	Change Category: <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
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: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Attachment: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Description and purpose of change: Due to an improvement of the production capability, Würth Elektronik will change the location of the production line. The new location will remain in China. All products with date code 2022-05-01 or later will be affected by this change. There will be no change in form, fit, function, quality or reliability of the product. The LOT number starting with 246xxx will not change.	



Detail of Change:

Neither quality, electrical nor mechanical properties of the parts will be changed. No datasheet change.
All dimensions and standard packaging quantity will remain the same.

All WE-LQS Types with date code 2022-05-01 or later are affected by this change:

74404020xxxx
74404024xxxx
74404032xxxx
74404041xxxx
74404042xxxx
74404052xxxx
74404054xxx
74404063xxxx
74404064xxxx
74404084xxx
74404086xxx



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:

Test	Qty.	Reference
High Temperature Exposure	77	MIL-STD-202-108
Temperature Cycling	77	JESD22 Method JA-104
Moisture Resistance	30	MIL-STD-202G Method 106
Operational Life	77	MIL-PRF-27
Resistance to Soldering Heat	30	J-STD-020
Electrical Characterization	30	User Spec.
Terminal Strength (SMD)	30	AEC-Q200-006