

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

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Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_IndLQS_20220315

Affected Series: WE-LQS; 74404032xxxx

PCN Date: December 15, 2021

Effective Date: March 15, 2022

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:

In line with internal standardization, Würth Elektronik will update the datasheet of WE-LQS 74404032xxxx. Electrical parameters like saturation current and resonance frequency will be updated in course of new internal measuring methods.

All datasheets will be updated on the effective date March 15, 2022.

This is a datasheet correction only. There will be no change in form, fit, function, quality or reliability of the product.

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DETAIL OF CHANGE:

Details of the adjustment for each affected part number can be seen in the table below.

part number	saturation current (A)		resonance frequency (MHz)	
	current	new	current	new
744040320047	2.8	4.0	-	-
74404032022	-	-	75	85
74404032047	-	-	50	56
74404032068	-	-	42	45
74404032100	-	-	33	37
74404032150	-	-	23	29
74404032220	-	-	19	25
74404032101	-	-	6	7.5

RELIABILITY / QUALIFICATION SUMMARY:

There will be no change of the product, therefore no additional reliability or qualification testing will be performed.