



Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_RfKI_20200508
Affected Series: WE-KI; 744761239A - 744761310A
PCN Date: February 07, 2020
Effective Date: May 08, 2020

Change Category:

Equipment / Location
 General Data
 Material
 Process
 Product Design
 Shipping / Packaging
 Supplier
 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:

Yes No
Attachment:

Yes No

DESCRIPTION AND PURPOSE OF CHANGE:

Because of a database mismatch, Würth Elektronik will correct the below specified electrical parameters and test conditions for the part numbers: 744761239A, 744761268A and 744761310A.

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

DETAIL OF CHANGE:

BEFORE CORRECTION:

Article number	L @ Test condition	Q & Test condition	R _{DC}	I _R	SRF _{min}
744761239A	390 nH @150 MHz	20 @ 100 MHz	2.2 Ω	100 mA	900 MHz
744761268A	680 nH @ 100 MHz	20 @ 250 MHz	2.9 Ω	120 mA	300 MHz
744761310A	1000 nH @ 100 MHz	20 @ 100 MHz	3.5 Ω	120 mA	200 MHz

AFTER CORRECTION:

Article number	L @ Test condition	Q & Test condition	R _{DC}	I _R	SRF _{min}
744761239A	390 nH @ 100 MHz	20 @ 100 MHz	2.0 Ω	170 mA	350 MHz
744761268A	680 nH @ 25 MHz	15 @ 25 MHz	2.9 Ω	120 mA	200 MHz
744761310A	1000 nH @ 25 MHz	15 @ 25 MHz	3.5 Ω	120 mA	200 MHz

RELIABILITY / QUALIFICATION SUMMARY:

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