

Product/Process Change Notice (PCN)



- Major change
 Minor change

PCN_FeCBA_782xxx_ESD_Package_implementation_20160210.doc

Product Affected: WE-CBA 782xxx

PCN Date: 01.03.2016

Effective Date: 01.09.2016

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- Product Mark
 Date Code
 Packaging
 Others

Attachment:

- Yes No

Samples:

DESCRIPTION AND PURPOSE OF CHANGE:

Due to internal standardization, Würth Elektronik will change the packaging of the WE-CBA series from Non-ESD to ESD conform ones. This change neither affect the mechanical parameters nor the quantity of parts per reel.

Products after product change with effective date of 1st September 2016 are available with Date Code 2016-08-01.

There will be no change in form, fit, function, quality or reliability of the product.

DETAIL OF CHANGE:

Due to this change the following parts of the packaging are affected:

Changes for sizes 1206 and 1806 (78276xx and 78296xx)

part	Before	After
Reel	Non-ESD	ESD
Cover Tape	Non-ESD	ESD
Carrier Tape	Non-ESD	ESD

Changes for sizes 0805, 0603 and 0402* (78285xx, 78263xx and 78242xx)

part	Before	After
Reel	Non-ESD	ESD
Cover Tape	Non-ESD	ESD
Carrier Tape	Non-ESD	Non-ESD

*for the sizes 0805 and smaller, the carrier tape isn't changed. This material remains the same (carton). In fact carton is not chargeable a conductive material is not recommended.

Picture

size	before	after
1206 and 1806		
0805, 0603 and 0402		

RELIABILITY / QUALIFICATION SUMMARY:

Reference Standard: DIN EN IEC 61340-2-3

Test criteria: $1,0 \text{ E}+04 \Omega < R0 < 9,99 \text{ E}+10 \Omega$

DATA SHEET CHANGE:

Yes

No

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