

January 16, 2015

## Product change

### New core shape for planar ferrite plates I23 and I25

The shape of the EPCOS I23 and I25 series of I-cores (B66482P\* and B66484P\* series respectively) is being changed (see PCN). The new shape serves to improve the assembly process for customers of EPCOS ER23 and ER25 ferrite cores (with I23 and I25, respectively). New ordering codes are also being introduced within the scope of this change.

#### Affected products

I-core type	Previous ordering code	New ordering code
I23/2/13	B66482P0000X187	B66482K0000X187
I23/2/13	B66482P0000X192	B66482K0000X192
I23/2/13	B66482P0000X149	B66482K0000X149
I23/2/13	B66482P0000X197	B66482K0000X197
I23/2/13	B66482S8000X149	No change
I25/3/15	B66484P0000X149	B66484K0000X149
I25/3/15	B66484P0000X187	B66484K0000X187
I25/3/15	B66484P0000X197	B66484K0000X197
I25/3/15	B66484P0000X192	B66484K0000X192
I25/3/15	B66484S7150X149	No change
I25/3/15	B66484S8000X187	No change

The new shape of the I-cores has no impact on the quality or electrical specification of the affected products.

As soon as stocks of the previous types of I-cores have been depleted, only the new versions will be shipped.

Planned introduction: April 16, 2015

#### Enclosure PCN

**Contact** Dr. Helko Meuche, MAG TF F PM, Munich

**Customers are asked to address inquiries directly to their sales contacts.**

**EPCOS AG** · A TDK Group Company

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**Ferrites and  
Accessories**

Internal / External

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## Product / Process Change Notification

<b>1. ID No.:</b> 1230		<b>2. Date of announcement:</b> January 16, 2015	
<b>3. Product / product group:</b> I23/2/13	<b>Old ordering code:</b> B66482P0000X187 B66482P0000X192 B66482P0000X149 B66482P0000X197 B66482S8000X149	<b>New ordering code:</b> B66482K0000X187 B66482K0000X192 B66482K0000X149 B66482K0000X197 no change	<b>Customer part number:</b>
	I25/3/15	B66484P0000X149 B66484P0000X187 B66484P0000X197 B66484P0000X192 B66484S7150X149 B66484S8000X187	
<b>4. Description of change:</b> Change of I-core shape to a block without leg extensions. Old I-cores had chamfered leg extensions. New I-core shape as a block with an indentation on one side, producing a better core density.			
<b>5. Effect on the product or for the customer (benefit, quality, specification, lead time):</b> Change of core appearance. No effect on magnetic parameters.			
<b>6. Quality assurance measures / risk assessment:</b> No change.			
<b>7. Scheduled date of change:</b> April 16, 2015			
<b>8. Estimated date of first delivery of changed product:</b> If EPCOS does not receive notification to the contrary within a period of 10 weeks, EPCOS assumes that the customer agrees to the change. For an interim period we cannot rule out that old as well as new products will be shipped.			
<b>9. Identification of changed product (first date code / marking):</b> New ordering codes will be assigned (except for S-X part numbers).			
Quality Management Name J. Vančura		Signature signed Vančura	
Product Marketing Name Helko Meuche Tel. +49 89 54020 2326 Email helko.meuche@epcos.com		Signature signed Meuche	
<b>10. Customer feedback</b>			
Customer acknowledgement		Signature	