

22.02.2019

PCN

EPCOS Ferrit-I-Kerne in neuer Form

EPCOS Ferrit-I-Kerne werden künftig in neuer Form hergestellt, um die Kernrohrdichte und die Homogenität der Kerne zu verbessern. Bei der Kombination des I-Kerns mit dem ELP-Kern als Bausatz ist die nicht zu kontaktierende Fläche der nun gepressten Platte (I-Kern) mit einer kleinen Vertiefung (Punkt) gekennzeichnet. Dies dient zur besseren Orientierung bzw. Unterscheidung der geschliffenen Kontaktflächen mit einer gewissen Rauigkeit.

Die magnetischen Eigenschaften bleiben unverändert. Die Bestellnummern ändern sich im Mittelblock von P auf K.

Betroffene Produkte

Bisherige Bestellnummer	Neue Bestellnummer	Beschreibung
B66281P0000X197	B66281K0000X197	I14/1.5/5
B66281P0000X187	B66281K0000X187	I14/1.5/5
B66281P0000X149	B66281K0000X149	I14/1.5/5
B66281P0000X192	B66281K0000X192	I14/1.5/5
B66283P0000X149	B66283K0000X149	I18/2/10
B66283P0000X187	B66283K0000X187	I18/2/10
B66283P0000X192	B66283K0000X192	I18/2/10
B66453P0000X587	B66453K0000X587	I18/2/10
B66453P0000X192	B66453K0000X192	I18/2/10
B66453P0000X197	B66453K0000X197	I18/2/10
B66453P0000X149	B66453K0000X149	I18/2/10
B66453P0000X187	B66453K0000X187	I18/2/10
B66498P0000X187	B66498K0000X187	I18/2/5
B66503P0000X197	B66503K0000X197	I20/1.8/16
B66285P0000X187	B66285K0000X187	I22/2.5/16
B66285P0000X149	B66285K0000X149	I22/2.5/16
B66285P0000X192	B66285K0000X192	I22/2.5/16
B66285P0000X197	B66285K0000X197	I22/2.5/16
B66455P0000X587	B66455K0000X587	I22/2.5/16
B66455P0000X197	B66455K0000X197	I22/2.5/16
B66455P0000X187	B66455K0000X187	I22/2.5/16
B66455P0000X192	B66455K0000X192	I22/2.5/16
B66455P0000X149	B66455K0000X149	I22/2.5/16
B66512P0000X187	B66512K0000X187	I22/2.5/8

TDK Electronics AG

Rosenheimer Straße 141 e, 81671 München · Post: PF 80 17 09, 81617 München, Deutschland
 Sitz der Gesellschaft: München · Registergericht: Amtsgericht München HRB 127250
 Vorsitzender des Aufsichtsrats: Dr. Werner Faber
 Vorstand: Joachim Zichlarz, Vorsitzender · Joachim Thiele · Dr. Werner Lohwasser
www.tdk-electronics.tdk.com

Ferrite und Zubehör
 Intern / Extern

190222FER1g

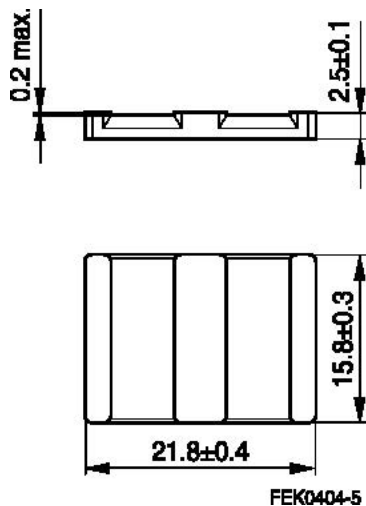
22.02.2019

Bisherige Bestellnummer	Neue Bestellnummer	Beschreibung
B66482P0000X197	B66482K0000X197	I23/2/13
B66482P0000X192	B66482K0000X192	I23/2/13
B66482P0000X149	B66482K0000X149	I23/2/13
B66482P0000X187	B66482K0000X187	I23/2/13
B66484P0000X192	B66484K0000X192	I25/3/15
B66484P0000X197	B66484K0000X197	I25/3/15
B66484P0000X149	B66484K0000X149	I25/3/15
B66484P0000X187	B66484K0000X187	I25/3/15
B66287P0000X197	B66287K0000X197	I32/3/20
B66287P0000X149	B66287K0000X149	I32/3/20
B66287P0000X192	B66287K0000X192	I32/3/20
B66287P0000X195	B66287K0000X195	I32/3/20
B66287P0000X187	B66287K0000X187	I32/3/20
B66457P0000X587	B66457K0000X587	I32/3/20
B66457P0000X197	B66457K0000X197	I32/3/20
B66457P0000X187	B66457K0000X187	I32/3/20
B66457P0000X149	B66457K0000X149	I32/3/20
B66289P0000X187	B66289K0000X187	I38/4/25
B66289P0000X149	B66289K0000X149	I38/4/25
B66459P0000X187	B66459K0000X187	I38/4/25
B66291P0000X149	B66291K0000X149	I43/4/28
B66291P0000X197	B66291K0000X197	I43/4/28
B66291P0000X187	B66291K0000X187	I43/4/28
B66461P0000X197	B66461K0000X197	I43/4/28
B66461P0000X192	B66461K0000X192	I43/4/28
B66461P0000X187	B66461K0000X187	I43/4/28
B66293P0000X187	B66293K0000X187	I58/4/38

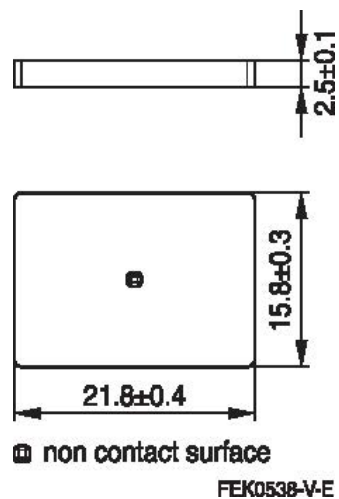
22.02.2019

Beispiel am Typ I22

Bisherige P-Version



Neue K-Version



Geplante Einführung: 1. Juni 2019

Die Datenblätter sind im Produkt-Katalog unter www.tdk-electronics.tdk.com/de/ferrites abrufbar.

Anlage PCN (ID No. MAG-548120219)**Kontakt** Dr. Bernard Michaud, MAG TF F PM, München**Kunden wenden sich bei Fragen bitte direkt an ihren Ansprechpartner im Vertrieb.**

Product / Process Change Notification

1. ID No. MAG-548120219		2. Date of announcement February 22, 2019	
3. Product / product group EPCOS ferrite cores See attached list	Old ordering code See attached list	New ordering code See attached list	Customer part number
4. Description of change Change of I cores shape: New I cores shape: as a block with an indentation on the non contact surface, producing a better core density. Old I cores shape: ground from E* cores, the cores can have some leg extensions, with chamfers on the sides.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time) Change of core appearance. This new plate shape improves the density and the homogeneity of the cores. The magnetic parameters remain unchanged.			
6. Quality assurance measures / risk assessment Comparison of parameters like AL, dimensions, mechanical strength for old and new core shapes do not show significant deviation.			
7. Scheduled date of change June 1, 2019			
8. Estimated date of first delivery of changed product June 1, 2019 If TDK Electronics AG does not receive notification to the contrary within a period of 10 weeks, TDK Electronics AG assumes that the customer agrees to the change. <input checked="" type="checkbox"/> For an interim period we cannot rule out that old as well as new products will be shipped. <input checked="" type="checkbox"/> Future shipments can consist of old and new products as the new changed product is used as an alternative to the old product.			
Quality Management Name Wolfgang Woitsch		Signature Signed Woitsch	
Product Marketing Name Dr. Bernard Michaud Tel. +49 89 54020 3239 E-mail bernard.michaud@tdk-electronics.tdk.com		Signature Signed Dr. Michaud	
Customer feedback			
Customer acknowledgement		Signature	