

March 11, 2016

Product change EPCOS ERU 25 SMT power chokes

Due to a change in the production process for EPCOS ERU 25 chokes (B82559A*A025 series), the height of the affected chokes will change. Moreover, the packing unit for a few of the products will also change.

Affected products

Ordering code	Inductance [μ H]	Height (max) prev. [mm]	Height (max) new [mm]	Packing unit Tray packaging	
				[Items/box] prev.	[Items/box] new
B82559A1042A025	0.44	8.95	10.0	320	280
B82559A2122A025	1.25	10.75	11.5	280	280
B82559A3232A025	2.30	11.95	13.2	240	240
B82559A3292A025	2.90	10.75	10.0	280	280
B82559A4432A025	4.35	10.75	11.5	280	280
B82559A5612A025	6.10	11.95	11.5	240	280
B82559A6792A025	7.90	12.85	13.2	240	240
B82559A7103A025	10.0	12.85	13.2	240	240
B82559A7153A025	15.0		13.2		240
B82559A9203A025	20.0		15.0		240

In addition, the date code and thus the marking of the affected chokes will be extended from four digits (YYWW) to five digits (YYWWD) and the code for the production location will be added (YYWWD/X).

Example: Markings on the B82559A*A025 series (B82559A7103A025)

Previous

EPCOS	B82559
	A7103A025
	10uH
	YYWW

New

EPCOS
A7103
A025
YYWWD/X

At the same time, the series will be extended by the inductance values of 15 μ H and 20 μ H. Accordingly, the associated sample kit B82559X2 will also be supplemented by these two values. The ordering code for the sample kit remains unchanged.

All other specified electrical properties remain unchanged.

EPCOS AG · A TDK Group Company

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Headquarters: Munich · Commercial register of the local court (Amtsgericht): Munich HRB 127250

Chairman of the Supervisory Board: Dr. Werner Faber

Management Board: Joachim Zichlarz, Chairman · Joachim Thiele · Dr. Norbert Hess · Christian Block

www.epcos.com

Inductors

Internal / External

160311IN2e

March 11, 2016

Planned introduction: July 1, 2016

The production is approved. Pilot run report is available on request.

The data sheets may be downloaded under www.epcos.com/eru_chokes.

Enclosure PCN (ID No. MAG-417040216)

Contact Gerhard Niedermeier, MAG TF T PM, Munich

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

Product / Process Change Notification

1. ID No.: MAG-417040216		2. Date of announcement: March 11, 2016	
3. Product / product group: ERU 25 Chokes	Old ordering code: B82559A****A025	New ordering code: B82559A****A025	Customer part number:
4. Description of change: Due to a change in the production process for EPCOS ERU 25 chokes (B82559A*A025 series), the height of the affected chokes will change. Moreover, the packing unit for a few of the products will also change. In addition, the date code and thus the marking of the affected chokes will be extended from four digits (YYWW) to five digits (YYWWD) and the code for the production location will be added (YYWWD/X).			
5. Effect on the product or for the customer (benefit, quality, specification, lead time): The specified electrical parameters remain unchanged.			
6. Quality assurance measures / risk assessment: The production is approved. Pilot run report is available on request.			
7. Scheduled date of change: July 1, 2016			
8. Estimated date of first delivery of changed product: July 1, 2016 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.			
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Customer feedback			
Customer acknowledgement		Signature	