

October 2, 2026

PCN

Additional core suppliers for some inductor types

To enhance supply chain stability, additional approved core suppliers for the following inductor types will be introduced. The newly qualified core materials are equivalent in performance and properties to the materials currently used. Therefore, all product specifications and data sheet parameters remain unchanged. Test reports and approval samples can be provided upon request.

Affected products

Ordering code	P/N	Material description
B78337A2551A300	P303584	ERU C27-6R0L
B78337P2550A400	P304338	ERU 33 PTH inductor
B78417A2294A003	P100452	EP 7 SMD choke
B78446A2086A003	T5220	EV 15 SMD inductor
B78446A2086A003Y22	T5220	EV 15 SMD inductor
B82559A5103A033	P100967	ERU 33 PTH inductor
B82559A5682A033	P100950	ERU 33 PTH inductor
B82559A7462D013	T0919	EQ 13 inductor
B82559B3222A027	P302270	ERU 27 flat wire inductor 2.2 μ H
B82559B5472A027	P302272	ERU 27 flat wire inductor 4.7 μ H
B82559B6682A027	P302273	ERU 27 flat wire inductor 6.8 μ H
B82559B7103A027	P302274	ERU 27 flat wire inductor 10 μ H
B82559B7153A027	P302275	ERU 27 flat wire inductor 15 μ H
B82559S4142M023	P302817	ERUC23-1R4K
B82559S4182M023	P302816	ERUC23-1R8K
B82559S5222M023	P302800	ERUC23-2R2K
B82559S5282M023	P302799	ERUC23-2R8K
B82559S6322M023	P302724	ERUC23-3R2K
B82559S6412M023	P302376	ERUC23-4R1K

Scheduled date of change: January 18, 2027

Estimated date of first deliveries: March 18, 2027

Enclosure PCN (ID No. MAG-1066101926)

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

TDK Electronics AG

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MAG

Inductors
 Internal / External

261002MAG3e

Product / Process Change Notification

1. ID No. MAG-1066101926		2. Date of announcement: October 2, 2026	
3. Product / product group EVD, EV, EF, ER, E, ELP, EP, RM, ERU27, ERU33	Old ordering code see UPtoDATE, divided in inductor and transformer types	New ordering code no change	Customer part number
4. Description of change Implementation of additional core suppliers to secure a stable supply chain.			
5. Effect on the product or for the customer (benefit, quality, specification, lead time) Equivalent core materials in performance and characteristics selected. Specified parameters in respective datasheets keep unchanged.			
6. Quality assurance measures / risk assessment Qualification according to industrial standard IEC 62211 was performed on family representatives successfully, respectively scheduled to be finished until December 11, 2026. Test reports and approval samples can be shared on request.			
7. Scheduled date of change January 18, 2027			
8. Estimated date of first delivery of changed product March 18, 2027 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. ☒ For an interim period we cannot rule out that old as well as new products will be shipped. ☒ 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 Florian Velden Tel. +49 89 54020 2786 Email florian.velden@tdk.com		Signature Signed Velden	

Customer feedback

Customer acknowledgement

Signature

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