October 2, 2026

PCN
Additional core suppliers for some transformer types

To enhance supply chain stability, additional approved core suppliers for the following transformer 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
B78304A1189A003	V661	E 6.3 SMD transformer
B78304B1016A003	V002	E 6.3 SMD transformer
B78304B1030A003	V261	E 6.3 SMD transformer
B78304B1030A003Z11	V261	E 6.3 SMD transformer
B78304B1031A003Z11	V262	E 6.3 SMD transformer
B78304B1032A003Z11	V263	E 6.3 SMD transformer
B78306A2340A003	P100578	E 8.8 SMD transformer
B78308A1602A003	X067	SMD transformer
B78308A1695A003Z11	Y048	E 13 SMD transformer
B78308A2427A003	P301921	E 13 SMD transformer
B78308A2438A003	P302372	E 13 SMD transformer
B78308A7855A003	T2386	EF 12.6 SMD transformer
B78308A9102A003	T4172	EF 12.6 SMD transformer
B78308A9103A003	T4456	EF 12.6 SMD transformer
B78308P2380A005	P100848	E 13/7/4 PTH transformer
B78308P2458A005	P302593	E 13 PTH transformer
B78308P8842A005	T5175	E 13 PTH 2.8 mH transformer
B78308P9854A005	P303653	E 13 PTH 550 µH transformer
B78308Q9425A005	P100741	EF 12.6 PTH 3995 µH transformer
B78311P9371A005	T6507	EF 20 PTH 650 µH transformer
B78324A2377A003	P301175	EFD 20 flyback transformer
B78332A7068A003	T1095	ER 9.5 SMD transformer
B78334A1035A003	V266	ER 11/5 SMD transformer
B78334B1152A003Z11	V544	ER 11/5 SMD transformer
B78381A9153A003	T5751	RM 4 LP SMD transformer
B78381B1321A003	W248	RM 4 LP SMD transformer
B78390A1692A005	W723	RM 10 transformer
B78417A2293A003	P100451	EP 7 SMD transformer
B78446B1748A003	X811	EV 15 SMD transformer

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B82801C0145A050	T4143	EE 12.6 SMD transformer
B82801C0565A100	T4144	EE 12.6 SMD transformer
B82801C0565A100Y22	T4144	EE 12.6 SMD transformer
B82801C1265A150	T4145	EE 12.6 SMD transformer
B82801C2245A200	T4146	EE 12.6 SMD transformer
B82801C2245A200Y22	T4146	EE 12.6 SMD transformer
B82804A0264A210	T4198	EP 5 SMD transformer
B82804A0304A225	T4196	EP 5 SMD transformer
B82804A0324A220	T4197	EP 5 SMD transformer
B82804A0354A110	T4193	EP 5 SMD transformer
B82804A0474A125	T4195	EP 5 SMD transformer
B82804A0694A115	T4194	EP 5 SMD transformer
B82805A0173A250	P100725	E 6.3 SMT push-pull transformer
B82805A0363A250	P100624	E 6.3 SMT push-pull transformer
B82805A0773A250	P100625	E 6.3 SMT push-pull transformer
B82805A0943A250	P100626	E 6.3 SMT push-pull transformer
B82805A0952A250	P100724	E 6.3 SMT push-pull transformer

Scheduled date of change: January 18, 2027
Estimated date of first deliveries: March 18, 2027

Enclosure PCN (ID No. MAG-1066101926)

Contact Florian Velden, MAG TF T PM 3, Munich

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

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 charateristics selected.

Specified paramters 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

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Customer feedback

Customer acknowledgement

Signature

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