

AVNET ABACUS**TDK Corporation**

MAGNETICS BG

GM

Hidekazu Satoh

Process Change Notice**Automatization of appearance inspection and addition of a production location for PoC Inductor ADL2012**

Regarding the appearance inspection of this product, we are currently performing manual inspection using a microscope. To prevent human error during inspection and to meet market demands, we would like to introduce automated optical inspection (AOI). Additionally, to ensure a stable supply of products and to reduce risks in the event of disasters, we would like to add a ferrite core supplier and establish a production site for this product in Korea.

We kindly request your approval for these changes. Thank you for your understanding and cooperation.

1. Details of the change**1-1. Change Points**

	Before change	After change
Appearance inspection	Manual appearance inspection with microscope	Automated appearance inspection (AOI)
Ferrite core	Made in Japan	Made in Japan and Korea
Production site	TDK Electronics Factories Corporation Sakata Factory	TDK Electronics Factories Corporation Sakata Factory TDK Korea Corporation

1-2. The change of 4M+1E

Man	Machine	Material	Method	Environment (Production site)
Change	Change	Change	Change	Change

2. Affected products

ADL2012-1R5M-T01, ADL2012-2R2M-T01, ADL2012S-1R2M-T01
(For details, please refer to the list of the applicable part numbers)

3. Affect to the products due to the change

There are no changes concerning the electrical characteristics, mechanical characteristics, dimension and reliability.

4. Schedule Timing of change : Dec.,2026 (After approval)

If we do not receive any inquiries, or responses regarding this change, we will start changing from Dec.,2026.

If necessary, please request a notification for the first delivery after the change. However, if we do not receive any orders within one year after your approval, the product will be shipped without notification.

We kindly request that you fill out the acknowledgment section, affix your stamp, and return it to us by Nov. 30, 2026.

We appreciate your cooperation and understanding in this matter.

Planned Date: 2026/Dec	Response Date By: 2026/Nov/30	Last Order date for current spec:Not Applicable
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Attachment : No

ANSWER SHEET

To TDK Corporation MAGNETICS BG	Company Department Name
Approval Date: _____	Directions

List of the Applicable Part No.

[illegible]