

DISTRIBUTION

Issue Date: 2022/12/01

TDK Corporation

MAGNETICS BG

GM

Teppei Watanabe

Process Change Notice

SPM10040-HZ, SPM10054-HZ series : Change of lifecycle status.

Dear Distributor Partner,

Thank you for your business and continued interest in TDK's magnetics products.

This letter is to inform you of the production status change for the following attached list of products.

As part of a revised strategy in order to retain the balance of the product mix, the products included in this document have been selected to update its lifecycle status as indicated below.

The attached list shows your part number as well as our part number for each product involved, and the TDK part number of the recommended alternative products (closest available but might be an exact or direct form fit), for your consideration.

We deeply regret to inform you of this status change and appreciate your understanding.

Subject:

Lifecycle status change for the attached magnetics products list.

Series Affected	Life cycle Status Update	Comments
SPM10040-HZ SPM10054-HZ	From Active (Production) to NRND (Not Recommended for New Design).	Please refer to attached list for detailed parts list

Thank you for your understating.

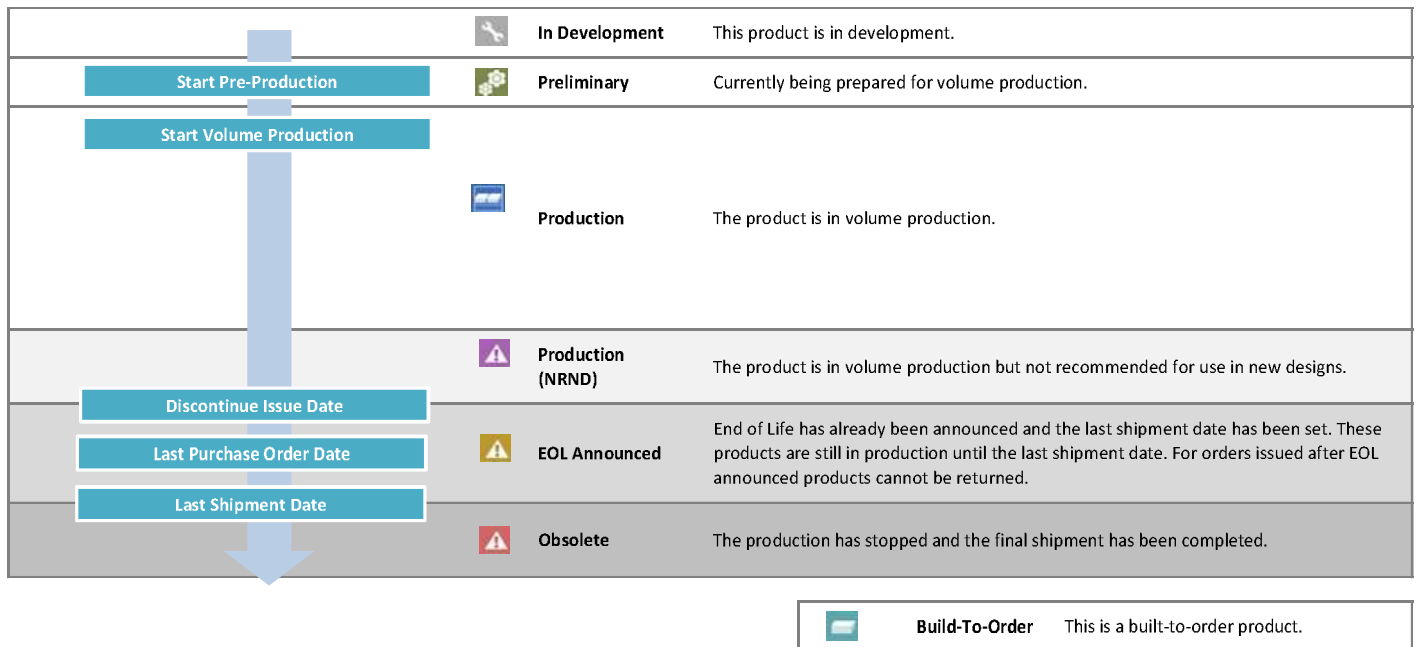
Sincerely yours
Teppei Watanabe

Product Marketing, Magnetism Business Group
TDK Electronics Components Business Group

TDK Lifecycle Description

Detailed description of TDK Lifecycle stages.

- Inductors
https://product.tdk.com/en/search/inductor/inductor/lead/part_no/
- EMC Components
 - Ferrite Beads
https://product.tdk.com/en/search/emc/emc/beads/part_no/
 - Common Mode Filters
https://product.tdk.com/en/search/emc/emc/cmf_cmc/part_no/



List of the Applicable Part No.

Customer part No.	TDK part name	Current Status	Revised Status	Our recommended closest Substitute
SPM10040T-R47M-HZ	SPM10040T-R47M-HZ	Active	NRND	SPM10040T-R47M-HZR
SPM10040T-R68M-HZ	SPM10040T-R68M-HZ	Active	NRND	SPM10040T-R68M-HZR
SPM10040T-1R0M-HZ	SPM10040T-1R0M-HZ	Active	NRND	SPM10040T-1R0M-HZR
SPM10040T-1R5M-HZ	SPM10040T-1R5M-HZ	Active	NRND	SPM10040T-1R5M-HZR
SPM10040T-2R2M-HZ	SPM10040T-2R2M-HZ	Active	NRND	SPM10040T-2R2M-HZR
SPM10040T-3R3M-HZ	SPM10040T-3R3M-HZ	Active	NRND	SPM10040T-3R3M-HZR
SPM10040T-4R7M-HZ	SPM10040T-4R7M-HZ	Active	NRND	SPM10040T-4R7M-HZR
SPM10040T-6R8M-HZ	SPM10040T-6R8M-HZ	Active	NRND	SPM10040T-6R8M-HZR
SPM10040T-100M-HZ	SPM10040T-100M-HZ	Active	NRND	SPM10040T-100M-HZR
SPM10040T-150M-HZ	SPM10040T-150M-HZ	Active	NRND	SPM10040T-150M-HZR
SPM10040T-220M-HZ	SPM10040T-220M-HZ	Active	NRND	SPM10040T-220M-HZR
SPM10054T-R47M-HZ	SPM10054T-R47M-HZ	Active	NRND	SPM10054T-R47M-HZR
SPM10054T-R68M-HZ	SPM10054T-R68M-HZ	Active	NRND	SPM10054T-R68M-HZR
SPM10054T-1R0M-HZ	SPM10054T-1R0M-HZ	Active	NRND	SPM10054T-1R0M-HZR
SPM10054T-1R5M-HZ	SPM10054T-1R5M-HZ	Active	NRND	SPM10054T-1R5M-HZR
SPM10054T-2R5M-HZ	SPM10054T-2R5M-HZ	Active	NRND	SPM10054T-2R5M-HZR
SPM10054T-3R3M-HZ	SPM10054T-3R3M-HZ	Active	NRND	SPM10054T-3R3M-HZR
SPM10054T-4R7M-HZ	SPM10054T-4R7M-HZ	Active	NRND	SPM10054T-4R7M-HZR
SPM10054T-6R8M-HZ	SPM10054T-6R8M-HZ	Active	NRND	SPM10054T-6R8M-HZR
SPM10054T-100M-HZ	SPM10054T-100M-HZ	Active	NRND	SPM10054T-100M-HZR
SPM10054T-150M-HZ	SPM10054T-150M-HZ	Active	NRND	SPM10054T-150M-HZR
SPM10054T-220M-HZ	SPM10054T-220M-HZ	Active	NRND	SPM10054T-220M-HZR
SPM10054T-330M-HZ	SPM10054T-330M-HZ	Active	NRND	SPM10054T-330M-HZR
SPM10054T-470M-HZ	SPM10054T-470M-HZ	Active	NRND	SPM10054T-470M-HZR
SPM10054T-680M-HZ	SPM10054T-680M-HZ	Active	NRND	SPM10054T-680M-HZR