

End of Life Notification

To Steve

From time to time we find it necessary to change, modify, or replace our product offering. These changes are usually the result of advancements in technology that offer improvements in performance or manufacturability. Unavailability of component parts, generally of an earlier technology or an older design, can cause the obsolescence of outdated product families.

In the case of the PTH/PTV prefix product there is a finite amount of the controller IC's available. Once the stock of the components that we have procured has been depleted, no subsequent shipments will be possible to fulfill.

In the case of the LGA110D-01DADJJ, there will be the replacement code of LGA110D-01DADJJB.

We sincerely appreciate your business and will make every effort to work with you during your transition to the new power supplies. In some cases of obsolescence, a new advanced model has been introduced to replace the existing power supplies. Most of the products now being discontinued are available for an end-of-life last time buy.

We have recommended a suitable replacement for your convenience on most of the end-of-life models. If you have any questions or need specific application assistance, please contact us (you may visit <u>https://www.artesyn.com/contact</u>, email to <u>productsupport.ep@aei.com</u> or call 1-888-412-7832) or your local sales representative to assist you. Thank you for your continued patronage.

The following models have been marked as EOL:

Model No	Replacement Model	Replacement Info	LTB start	LTB end
ALO20A48N-6L	AVO100- 48S05-6L		08/07/2023	01/19/2024
ADQ500-48S12- 6L	ADQ600B- 48S12B-6LK	ADQ600B baseplate version	06/19/2023	01/19/2024
ADQ500- 48S12B-6L	ADQ600B- 48S12B-6LK		06/19/2023	01/19/2024
ADQ500-48S12- 6LI	ADQ600B- 48S12B-6LI	Baseplate version	06/19/2023	01/19/2024
ADQ500- 48S12B-6LI	ADQ600B- 48S12B-6LI		06/19/2023	01/19/2024
PTH03010WAD			08/07/2023	12/31/2023
PTH03010WAZ			08/07/2023	12/31/2023
PTH03010WAZT			08/07/2023	12/31/2023
PTH03020WAD			08/07/2023	12/31/2023
PTH03020WAZ			08/07/2023	12/31/2023
PTH03020WAZT			08/07/2023	12/31/2023
PTH03030WAD			08/07/2023	12/31/2023
PTH03030WAZ			08/07/2023	12/31/2023
PTH03030WAZT			08/07/2023	12/31/2023
PTH03050WAD	LDO06C- 005W05-HJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH03050WAZ	LDO06C- 005W05-SJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH03050WAZT	LDO06C- 005W05-SJ	Electrical function can be accomplished, but C-2 class product on either SIL	08/07/2023	12/31/2023

		or SMT are different footprints.		
	LDO10C- 005W05-HJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
	LDO10C- 005W05-SJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/202:
	LDO10C- 005W05-SJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/202:
PTH04040WAD			08/07/2023	12/31/2023
PTH04040WAZ			08/07/2023	12/31/2023
PTH04040WAZT			08/07/2023	12/31/2023
	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/202:
	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints and 20A rated - v- 22A rated	08/07/2023	12/31/202:
	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2	08/07/2023	12/31/2023

		class product on either SIL or SMT are different footprints and 20A rated - v- 22A rated		
	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints and 20A rated - v- 22A rated	08/07/2023	12/31/2023
PTH05030WAD			08/07/2023	12/31/2023
PTH05030WAZ			08/07/2023	12/31/2023
PTH05030WAZT			08/07/2023	12/31/2023
PTH05050WAD	LDO06C- 005W05-HJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH05050WAZ	LDO06C- 005W05-HJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH05050WAZT	LDO06C- 005W05-SJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH05060WAD	LDO10C- 005W05-HJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH05060WAZ	LDO06C- 005W05-SJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH05060WAZT	LDO06C- 005W05-SJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023

PTH12010LAD	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH12010LAZ	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH12010WAD	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH12010WAZ	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH12010WAZT	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	06/07/2023	12/31/2023
PTH12020LAD	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH12020WAD	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH12020WAZ	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL or SMT are different footprints.	08/07/2023	12/31/2023
PTH12020WAZT	SMT20C2- 00SADJJ	Electrical function can be accomplished, but C-2 class product on either SIL	08/07/2023	12/31/2023

		or SMT are different footprints.		
PTH12030LAZ	LGA50D- 01DADJSBJ	Electrical function can be accomplished, but Iga-D class product on the SMT is a different footprint.	08/07/2023	12/31/2023
PTH12030WAD	LGA50D- 01DADJSBJ	Electrical function can be accomplished, but Iga-D class product on the SMT is a different footprint.	08/07/2023	12/31/2023
PTH12030WAZ	LGA50D- 01DADJSBJ	Electrical function can be accomplished, but Iga-D class product on the SMT is a different footprint.	08/07/2023	12/31/2023
PTH12030WAZT	LGA50D- 01DADJSBJ	Electrical function can be accomplished, but Iga-D class product on the SMT is a different footprint.	08/07/2023	12/31/2023
PTH12040WAD	LGA50D- 01DADJSBJ	Electrical function can be accomplished, but Iga-D class product on the SMT is a different footprint.	08/07/2023	12/31/202
PTH12040WAZ	LGA50D- 01DADJSBJ	Electrical function can be accomplished, but Iga-D class product on the SMT is a different footprint.	08/07/2023	12/31/202
PTH12050LAD	LDO06C- 005W05-HJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/202
PTH12050LAZ	LDO06C- 005W05-SJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/2023
PTH12050WAD	LDO06C- 005W05-HJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/202
PTH12050WAZ	LDO06C- 005W05-SJ	Electrical function can be accomplished, but C2	08/07/2023	12/31/2023

		class product on either the SIL or the SMT are a different footprint.		
PTH12050WAZT	LDO06C- 005W05-SJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/2023
PTH12060LAD	LDO10C- 005W05-HJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/2023
PTH12060LAZ	LDO10C- 005W05-SJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	07/07/2023	12/31/2023
PTH12060LAZT	LDO10C- 005W05-SJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/2023
PTH12060WAD	LDO10C- 005W05-HJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/202:
PTH12060WAZ	LDO10C- 005W05-SJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/2023
PTH12060WAZT	LDO10C- 005W05-SJ	Electrical function can be accomplished, but C2 class product on either the SIL or the SMT are a different footprint.	08/07/2023	12/31/2023
PTV03010WAD			08/07/2023	
PTV03020WAD			08/07/2023	12/31/2023
PTV05010WAD			08/07/2023	
PTV05020WAD			08/07/2023	
PTV12010LAD			08/07/2023	12/31/2023

PTV12010WAD PTV12020LAD			08/07/2023 08/07/2023	
PTV12020LAD PTV12020WAD			08/07/2023 08/07/2023	
LGA110D- 01DADJJ	LGA110D- 01DADJJB	The "B" variant is a direct replacement of the original code. Pin-to-pin compatible, with functions described in the "B" version Tech Ref Note	08/07/2023	08/31/2023
AVO50C- 48S3V3-6L			08/07/2023	01/19/2024

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