

Product Change Notice Ballard AB3000 Series 1 and 2 (Legacy to End-of-Life)

PCN Number: SIL0060
Notification Date: 31 January 2023

Change Description

Astronics Advanced Electronic Systems (AES) has a well-earned reputation for providing extremely long-term support for our interface products. We do not take the decision to discontinue a product lightly as we know our customers depend on these products and often choose Astronics AES based on our excellent reputation for support. However, due to the acceleration of component obsolescence and marketplace component availability, we have made the difficult decision to move the Ballard AB3000 Series 1 and 2 products to the End-of-Life Lifecycle.

The End-of-Life Lifecycle means that the product will not be part of Astronics AES's future manufacturing plans. Availability of this product is limited to existing orders and warranty support.

For some time, Astronics AES has anticipated the need for a Form-Fit-Function technology insertion for the AB3000. To fulfil this need, we developed and released the NG3 Series in 2020. The suggested NG3 alternates below are, in most cases, pin compatible with the AB3000. See the *BR244 NG Family Migration Guide* for additional information.

This PCN does not apply to our AB3000 Series N products.

Lifecycle Stages	
PRODUCTION	Product is in full production and available for sale
LEGACY	Product is in active production. Not recommended for new designs.
END-OF-LIFE	Product is no longer in active production, availability is limited
OBSOLETE	Product is no longer available and no longer manufactured

Products Affected

Part Family	Description	Part/Order Numbers*	Suggested Alternates
AB3000 Series 1	AB3000 Avionics I/O Computer	AB3xxxH<opts> AB3xxxV<opts> 11-11033-01	NG3 Family
AB3000 Series 2	AB3000 Avionics I/O Computer	AB3xxxH2<opts> AB3xxxV2<opts> 40-11033-02	NG3 Family

*x's indicate model variants.

<opts> indicates options per our part number ordering information, including /DT0, /DT1, /DT2, /DT3, /DTALL, /HT, /MS0, /MS32G, /MS128G, /PMCxx, /S01, and /S40.

Last Time Buy Information

Astronics AES is not able to offer a Last Time Buy (LTB) for these products.

Astronics AES
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More Information

To obtain more information about this product change, or to obtain technical assistance regarding replacement products, please contact the Astronics AES Ballard product group:

- By phone: +1.425.339.0281
- By email: Ballard.Support@astronics.com or Ballard.Sales@astronics.com.