

Product Change Notice Ballard PM429-2 (Production to End-of-Life)

PCN Number: SIL0066
Notification Date: 28 April 2023

Change Description

Astronics Advanced Electronic Systems (AES) is announcing the transition of its PM429-2 family of products to the End-of-Life Lifecycle. 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 PM429-2 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.

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**
PM429-2	PC/104+ Avionics Interface	PM429-2/xxx/xxx	ME1000 Family

*Base part numbers are provided. Includes all variants including I/O configurations and option suffixes (FXY, SLx)

**The suggested alternates are mPCIe Avionics Interface cards. These could be hosted on a 3rd party PC/104+ to mPCIe carrier.

Last Time Buy Information

Astronics AES anticipates a Last Time Buy (LTB) and Last Time Ship (LTS) for these products as indicated below. LTB will be limited to stock availability and may be ended or extended based on orders received.

LTB Date: November 30, 2023

LTS Date: September 27, 2024

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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.