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Find the *Astronics / Ballard Technology PC1553-2* at our website: *Click HERE*

SECTION NAVIGATION

Avionics Interfaces - End-of-Life Products

What is an End-of-Life Product?

A product in the "End-of-Life" lifecycle stage is one that is no longer available for sale. It cannot be specified for new programs. Products in this stage can no longer be manufactured likely due to the unavailability of key board-level components. A product in the Production lifecycle stage should be specified for all new applications.

If a "possible replacement" is not suggested for a product below, please contact Astronics Ballard Technology for further assistance.

Lifecycle Stages

PRODUCTION
Product is in full production and available for sale

LEGACY
Product is in active production, but in diminished quantities

OBSOLETE
Product is no longer in active production, availability is limited

END-OF-LIFE
Product is no longer available and no longer manufactured

End-of-Life Products

End-of-Life products are listed below. If you don't find the product you are looking for, it may be classified as "Legacy" or "Obsolete" status and can be found on one of those pages.

BUSBox® Family

Part Number: BB1XXX

END-OF-LIFE

The BUSBox is a family of USB interface products for MIL-STD-1553 and ARINC 429/708/717.

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Datasheet

Manuals, Drivers, etc.



Possible Replacements:

- USB Multi-Protocol Avionics Interfaces
- AB1000 Avionics I/O Computers

PCMCIA Interface for MIL-STD-1553

Part Number: CM1553-1

END-OF-LIFE

The CM1553-1 is a dual-redundant MIL-STD-1553 interface in a rugged Type III PCMCIA card.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- USB 1553 Avionics Interfaces

PCMCIA Interface for MIL-STD-1553 Type II or Type III Case

Part Number: CM1553-3

END-OF-LIFE

The CM1553-3 is a family of PCMCIA cards for interfacing to MIL-STD-1553 databuses.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- USB 1553 Avionics Interfaces

PCMCIA Interface for ARINC 429

Part Number: CM429-1 type II and type III

END-OF-LIFE

The CM429-1 is an ARINC 429 interface in a type II or rugged Type III PCMCIA card.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- USB 429 & 717 Avionics Interfaces

Handheld Tester for ARINC 717 / ARINC 573

Part Number: HT717-1

END-OF-LIFE

The HT717-1 is a convenient easy-to-use tool for test and maintenance of aircraft systems that are tied to the Digital Flight Data Recorder (DFDR).



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- TS 717 - USB Test Set

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cPCI Interface for MIL-STD-1553

Part Number: LC1553-3

END-OF-LIFE

The LC1553-3x is a family of dual-redundant MIL-STD-1553 interface cards for CompactPCI computers.

Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- OmniBus II PXIe Avionics Interfaces
- OmniBus PCI/cPCI Avionics Interfaces



Compact PCI Interface for ARINC 429

Part Number: LC429-3

END-OF-LIFE

The LC429-3 is a flexible, powerful ARINC 429 avionics databus interface board for the development and maintenance of commercial avionics.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- OmniBus II PXIe Avionics Interfaces
- OmniBus PCI/cPCI Avionics Interfaces

CompactPCI Interface for ARINC 708 Weather Radar Display Databus

Part Number: LC708-1

END-OF-LIFE

The LC708-1 is an intelligent CompactPCI interface card for a variety of ARINC 708 Display Databus applications.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- OmniBus II PXIe Avionics Interfaces
- USB 708 Avionics Interfaces

- OmniBus PCI/cPCI Avionics Interfaces

PCI Interface for MIL-STD-1553

Part Number: LP1553-3

END-OF-LIFE

The LP1553-3x is a family of dual-redundant MIL-STD-1553 interface boards for PCI computers.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- Lx1553-5 Avionics Interfaces
- USB 1553 Avionics Interfaces
- OmniBus II PCIe Avionics Interfaces

ARINC 429 Interface for PCI Computers

Part Number: LP429-3

END-OF-LIFE

The LP429-3 is a flexible, powerful ARINC 429 avionics databus interface board for the development and maintenance of commercial avionics.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- LP429-5 PCI & PCIe Avionics Interfaces
- USB 429/717 Avionics Interfaces
- OmniBus II PCIe Avionics Interfaces

PCI Interface for ARINC 708 Weather Radar Display Databus

Part Number: LP708-1

END-OF-LIFE

The LP708-1 is an intelligent PCI interface card for a variety of ARINC 708 Display Databus applications.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

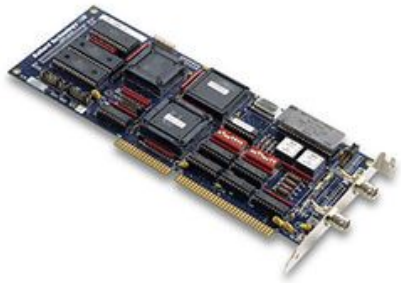
- USB 708 Avionics Interfaces
- OmniBus PCI/cPCI Avionics Interfaces
- OmniBus II PCIe Avionics Interfaces

PC/ISA Interface for ARINC 708

Part Number: PC708-1

END-OF-LIFE

The PC708-1 is an intelligent IBM-PC/AT (ISA) interface card for a variety of ARINC 708 Display Databus applications.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- OmniBus II PCIe Avionics Interfaces
- USB 708 Avionics Interfaces

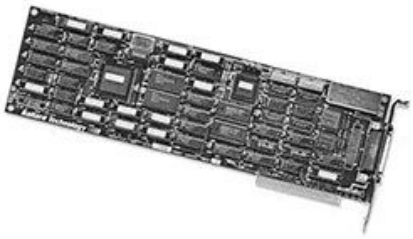
PC/ISA Interface for MIL-STD-1553

Part Number: PC1553-2

END-OF-LIFE

The PC1553-2 is a low cost interface between a dual redundant MIL-STD-1553 databus and an IBM-PC/XT/AT or compatible personal computer (PC).

Manuals, Drivers, etc.



Possible Replacements:

- USB 1553 Avionics Interfaces
- OmniBus II PCIe Avionics Interfaces

PC/ISA Interface for MIL-STD-1553

Part Number: PC1553-3

END-OF-LIFE

The PC1553-3x is a family of dual-redundant MIL-STD-1553 interface boards for IBM-PC/AT (ISA) compatible computers.



Manuals, Drivers, etc.

Possible Replacements:

- USB 1553 Avionics Interfaces
- OmniBus II PCIe Avionics Interfaces

IndustryPack™ Interface for MIL-STD-1553

Part Number: IP1553-1

END-OF-LIFE

The IP1553-1 is a dual redundant MIL-STD-1553 IndustryPack module.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- Mx5 Series PMC & XMC Avionics Interfaces

VME Interface for MIL-STD-1553

Part Number: VME1553-1

END-OF-LIFE

The VME1553-1 is a low cost interface between a dual redundant MIL-STD-1553B databus and the VMEbus.



Manuals, Drivers, etc.

Possible Replacements:

- USB 1553 Avionics Interfaces
- OmniBus II PXIe Avionics Interfaces

VMEbus Interface for ARINC 429 includes IP429-1 IndustryPack™

Part Number: VME429-1

END-OF-LIFE

Available in a variety of hardware and software configurations, the VME429-1 is a versatile ARINC 429 interface for VMEbus computers.



Manuals, Drivers, etc.

Possible Replacements:

- USB 429/717 Avionics Interfaces

IndustryPack™ Interface for ARINC 429

Part Number: IP429-1

END-OF-LIFE

The IP429-1 extends ARINC 429 capability to a variety of computer platforms including VMEbus, PCI, ISA (PC), and NuBus(MAC).



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- Mx5 Series PMC & XMC Avionics Interfaces

Interfaces for the ARINC 664 / AFDX® Protocol

Part Number: ARINC 664 PMC, PCI, and cPCI

END-OF-LIFE

Ballard's ARINC 664 products interface various computer platforms with Ethernet based aircraft data networks.



Manuals, Drivers, etc.

Possible Replacements:

- There are currently no products designated for replacement.

ARINC 629 Interface for IBM-PC/AT (ISA) Computers

Part Number: PC629-1

END-OF-LIFE

The PC629-1 is a low cost interface between an ARINC 629 (DATAC) avionics databus and an IBM-PC AT or compatible computer (ISA).



Manuals, Drivers, etc.

Possible Replacements:

- There are currently no products designated for replacement.

Space Shuttle Databus Interface for PC/ISA Computers

Part Number: PC-MDM-1

END-OF-LIFE

The MDM (Multiplexer/ Demultiplexer) databus provides serial communications between a Space Shuttle Payload General Support Computer (PGSC) and various subsystems.

Manuals, Drivers, etc.



Possible Replacements:

- There are currently no products designated for replacement.

Space Shuttle Databus Interface for PC/ISA Computers

Part Number: PC-SSB-1

END-OF-LIFE

The PC-SSB-1 is a low cost interface between a dual-redundant space shuttle cargo bay databus (MIA) and an IBM PC/AT (ISA) or compatible personal computer.



Manuals, Drivers, etc.

Possible Replacements:

- There are currently no products designated for replacement.

IBM-PC/AT(ISA) Interface for ARINC 429

Part Number: PC429-2

END-OF-LIFE

The PC429-2 is a low cost ARINC 429 interface for IBM-PC/AT (ISA) and compatible computers.



Datasheet

Manuals, Drivers, etc.

Possible Replacements:

- USB 429/717 Avionics Interfaces
- OmniBus II PCIe Avionics Interfaces
- LP429-5 PCI & PCIe Avionics Interfaces

CONTACT & SUPPORT
Astronics Ballard Technology

11400 Airport Road,
Suite 201
Everett, WA 98204 USA

E: sales@ballardtech.com
P: +1.425.339.0281

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