

# Product End-of-Life Notice



<b>Title:</b>	<b>FireBird CoaXPress 2PE8 EOL</b>
<b>Our reference:</b>	EOL-AP20-0015-01
<b>Date:</b>	1 July 2023
<b>For further information contact:</b>	Email: sales@activesilicon.com Europe: +44 (0)1753 650600 USA: +1 410-696-7642

<b>Introduction:</b>	This notice gives early warning of the End-of-Life (EOL) of FireBird CoaXPress 2PE8 boards originally introduced in 2010.
<b>Product(s) affected:</b>	Active Silicon products affected by this EOL: <ul style="list-style-type: none"><li>• AS-FBD-1XCXP6-2PE8 (-xxx)</li><li>• AS-FBD-2XCXP6-2PE8 (-xxx)</li><li>• AS-FBD-4XCXP6-2PE8 (-xxx)</li></ul> <i>(where the optional '-xxx' indicates versions dedicated to specific customers)</i>
<b>Reason for EOL:</b>	Increasing supply problems and end-of-life of several key components used on the boards means that it will soon not be viable to manufacture them. This is an indirect side-effect of the recent worldwide semiconductor shortages.
<b>Direct replacements:</b>	None.
<b>Suggested alternatives:</b>	The following products are suggested as alternatives. These are the latest generation CoaXPress boards which have higher performance but are not directly form/fit/function compatible: <ul style="list-style-type: none"><li>• AS-FBD-1XCXP6-2PE4L (-xxx)</li><li>• AS-FBD-2XCXP12-3PE4 (-xxx)</li><li>• AS-FBD-4XCXP12-3PE4 (-xxx)</li></ul> Notes: <ul style="list-style-type: none"><li>• The suggested products are software and I/O compatible, and offer additional features.</li><li>• The main difference is that in common with most new CoaXPress products, the suggested products use the new smaller micro-BNC connector rather than the larger BNC used on "2PE8" boards.</li></ul> Please contact sales for detailed guidance on changing to these alternatives.

<p><b>Last time buy:</b></p>	<p>We are offering a Last-Time-Buy (LTB) allowing customers to place final orders. The products listed above will no longer be for sale after this date.</p> <p>The changeover will be managed based on availability of both existing boards and their replacements. The expected schedule is</p> <p>AS-FBD-1XCXP6-2PE8 (-xxx)</p> <ul style="list-style-type: none"> <li>• Customers can start approving the alternative board now.</li> <li>• Last orders accepted 1 September 2023 subject to stock.</li> </ul> <p>AS-FBD-2XCXP6-2PE8 (-xxx)</p> <ul style="list-style-type: none"> <li>• Customers can start approving the alternative board in December 2023</li> <li>• Last orders accepted 1 September 2023 subject to stock.</li> </ul> <p>AS-FBD-4XCXP6-2PE8 (-xxx)</p> <ul style="list-style-type: none"> <li>• Customers can start approving the alternative board now.</li> <li>• Last orders accepted 1 September 2023 subject to stock.</li> </ul> <p>Although we will make every effort to fulfil LTB orders, the acceptance of these orders is subject to product availability. We encourage customers to contact Active Silicon to discuss their LTB requirements.</p>
<p><b>Last time delivery:</b></p>	<p>Last deliveries 1 June 2024, subject to order confirmation based on stock.</p>
<p><b>Notes:</b></p>	<p>-</p>