

These release notes for the 8B10B Encoder/Decoder MegaCore® function v7.1 contain the following information:

- New Features & Enhancements
- Errata Fixed in This Release
- Contact Altera
- Revision History



For system requirements and installation instructions, refer to *Quartus II Installation & Licensing for Windows* or *Quartus II Installation & Licensing for UNIX & Linux Workstations* on the Altera website.

## New Features & Enhancements

This 8B10B Encoder/Decoder MegaCore function v7.1 release has the following new feature:

Support for Arria™ GX devices

## Errata Fixed in This Release

The following issue was fixed in this release:

8B10B Encoder/Decoder MegaCore Function Does Not Support Two Different Instances in One Project

For existing up-to-date errata, refer to the *8B10B Encoder/Decoder MegaCore Function v7.1 Errata Sheet* on the Altera website.

## Contact Altera

Although every effort has been made to ensure that this version of the 8B10B Encoder/Decoder MegaCore function works correctly, if problems occur, use the following contact information to communicate issues to the appropriate Altera representative.

For technical support or other information about Altera products, go to the Altera world-wide website at [www.altera.com](http://www.altera.com). You can also contact Altera through your local sales representative or any of the sources listed in [Table 1](#).

Information Type	USA & Canada	All Other Locations
Technical support	<a href="http://www.altera.com/mysupport/">www.altera.com/mysupport/</a>	<a href="http://www.altera.com/mysupport/">www.altera.com/mysupport/</a>
	800-800-EPLD (3753) 7:00 a.m. to 5:00 p.m. Pacific Time	+1 408-544-8767 7:00 a.m. to 5:00 p.m. (GMT -8:00) Pacific Time
Product literature	<a href="http://www.altera.com">www.altera.com</a>	<a href="http://www.altera.com">www.altera.com</a>
Altera literature services	<a href="mailto:literature@altera.com">literature@altera.com</a>	<a href="mailto:literature@altera.com">literature@altera.com</a>
Nontechnical customer service	800-767-3753	+ 1 408-544-7000 7:00 a.m. to 5:00 p.m. (GMT -8:00) Pacific Time
FTP site	<a href="ftp://ftp.altera.com">ftp.altera.com</a>	<a href="ftp://ftp.altera.com">ftp.altera.com</a>

## Revision History

[Table 2](#) shows the revision history for the 8B10B Encoder/Decoder MegaCore function v7.1.

Version	Date	Revision
7.1	May 2007	<ul style="list-style-type: none"> <li>Support for Arria™ GX devices</li> </ul>
7.0	December 2006	<ul style="list-style-type: none"> <li>Added support for Cyclone III devices</li> </ul>
6.1	December 2006	<ul style="list-style-type: none"> <li>There are no new features and enhancements in this maintenance release</li> </ul>
1.6.1	April 2006	<ul style="list-style-type: none"> <li>See <a href="#">“New Features &amp; Enhancements” on page 1</a></li> </ul>
1.6.0	October 2005	<ul style="list-style-type: none"> <li>Preliminary support for Stratix® II GX devices</li> <li>Preliminary support for HardCopy® II devices</li> </ul>
1.5.0	June 2004	<ul style="list-style-type: none"> <li>Support for Cyclone® II devices</li> </ul>
1.4.0	February 2004	<ul style="list-style-type: none"> <li>Maintenance release</li> </ul>



101 Innovation Drive  
San Jose, CA 95134  
(408) 544-7000  
[www.altera.com](http://www.altera.com)  
**Applications Hotline:**  
(800) 800-EPLD  
**Literature Services:**  
[literature@altera.com](mailto:literature@altera.com)

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