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Bulletin Date:	4/15/2014		Bulletin Effective Date:		4/15/2014
Title:	Clock Builder Desktop Software New Revision				
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Bulletin Details					

Description:

Silicon Labs is pleased to announce the latest version of the Clock Builder Desktop Software v6.3 featuring a number of updates enhancing the user experience.

The latest version of the Clock Builder Desktop Software has the following updates:-

- 1. Clock outputs can now be disabled at startup.
- 2. Software can be used to automatically generate custom part numbers.
- 3. "Zero Delay Buffer (ZDB) Mode" option added to the "Frequency Plan" tab. Selecting this option automatically configures clock inputs and outputs to enable ZDB mode.
- 4. "Output Frequency" entry boxes have been added for each clock output.
- 5. Reference Clock (PLL Bypass) option has been added to each clock output.

If you have questions about this Product Bulletin, please contact your Silicon Labs sales representatives. A list of Silicon Labs sales representatives is available at www.silabs.com

Reason:

The software has been updated to enhance the overall user experience; it is easier for the user to select options such as ZDB mode and PLL Bypass. Additionally, the software can now be used to generate custom part numbers automatically.

Product Identification:

Si5334, Si5335, Si5338, Si5356

Customer Actions Needed:

Go to <u>www.silabs.com/custom-timing</u> to download latest version of the software.