



Process Change Notice #1302122

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PCN Date: 2/12/2013		Effective Date: 2/17/2014	
Title: Legacy Device End of Life (EOL) and Last Time Buy (LTB)			
Originator: Kyle Beckmeyer/Jimmy Ma		Phone: 408-702-1244	Dept: Marketing
Customer Contact: Kathy Haggar		Phone: 512-532-5261	Dept: Sales
PCN Type:			
<input type="checkbox"/> Datasheet	<input type="checkbox"/> Foundry	<input type="checkbox"/> Packing	
<input type="checkbox"/> Product Revision	<input type="checkbox"/> Assembly	<input type="checkbox"/> Labeling	
<input checked="" type="checkbox"/> Discontinuance	<input type="checkbox"/> Test	<input type="checkbox"/> Other	
Last Order Date: 8/19/2013			
PCN Details			
Description of Change:			
Silicon Laboratories announces the End of Life (EOL) and Last Time Buy (LTB) for the device listed in Appendix A.			
All orders, including Last Time Buy orders, for these products must be placed by the Last Order Date (19 August 2013) and have a customer requested delivery date prior to the PCN Effective Date (17 February 2014). Any orders with a customer requested delivery date between the Last Order Date (19 August 2013) and the PCN Effective Date (17 February 2014) will be non-cancellable and non-returnable.			
Orders with a customer requested delivery date beyond the PCN Effective Date of 17 February 2014 will not be accepted.			
Silicon Laboratories recommends several replacement parts. The recommended replacement parts are easier to design-in, offer lower BOM cost, lower power consumption, and provide better performance. With the exception of the SL28748CLC and SL28748ELC, the recommended replacement parts are not pin to pin compatible to the EOL device. The recommended device datasheets are available from www.silabs.com and/or Silicon Laboratories' Sales representatives. A list of Silicon Laboratories' Sales representatives is also available at www.silabs.com			
Reason for Change:			
Device has reached the end of its life cycle.			
Impact on Form, Fit, Function, Quality, Reliability:			
Not Applicable.			
Product Identification:			
Refer to Appendix A.			
Last Date of Unchanged Product:			
Not Applicable.			
Qualification Samples:			
Please contact your local Silicon Laboratories sales representative to order samples. A list of Silicon Laboratories sales representatives may be found at www.silabs.com			



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Customer Early Acceptance Sign Off:

Customers may approve early PCN acceptance by completing the information below:

Early Acceptance: Date: _____

 Name: _____

 Company: _____

Email your early Acceptance approval to: katherine.haggard@silabs.com

Qualification Data:

Qualification data for the recommended replacement parts is available upon request.

Appendix A: EOL/LTB Products and Recommended Replacement Products.

EOL Device	Recommended Replacement	Compatibility
CY2277APVXC-1T	Si5350	Functional
CY28329ZXC	SL28EB742ALI	Functional
CY28329ZXCT	Si5350	Functional
CY28317PVXC-2	Si5350	Functional
CY28346OXCT	SL28EB742ALI	Functional
CY28346ZC	SL28EB742ALI	Functional
CYI9835ZXCT	SL28EB742ALI	Functional
CYW134MOXCT	SL28EB742ALI	Functional
CYW137OXC	Si5350	Functional
CYW150OXC	Si5350	Functional
CYW173SXC	Si5350	Functional
CYW311OXC	Si5350	Functional
CYW311OXCT	Si5350	Functional
CYW320OXC-4	Si5350	Functional
SL28748CLC	SL28748ELC	Pin to pin compatible
SL28748CLCT	SL28748ELCT	Pin to pin compatible
SL28776CLC	SL28748ELC	Functional
W134MHT	SL28748ELI	Functional
W134SH	SL28748ELI	Functional
W149H	Si5350	Functional
W149HT	Si5350	Functional
W320-04H	SL28EB742ALI	Functional
W40S11-02H	SL23EP09	Functional