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CN Date: 6/22/2012		Effective Date: 12/22/2012				
Title: 28-SSOP Package Devices End of Life (EOL) and Last Time Buy (LTB)						
Originator: Jimmy Ma		Phone: 1.408.702.1324			Dept: Marketing	
Customer Contact: Kathy Haggar		Phone: 1.512.532.5261		Dept: Inside Sales		
PCN Type:						
Datasheet	E Foundry				Packing	
Product Revision	Assembly			Labeling		
🛛 Discontinuance	Test			Other		
Last Order Date: 12/22/2012						
PCN Details						
Description of Change: Silicon Laboratories is announcing the End of Life (EOL) and Last Time Buy (LTB) for the products listed below.						
All orders, including Last Time Buy orders, for these products must be placed by the PCN Effective Date (12/22/2012) and have a customer requested delivery date within 12 months (6/22/2013) of the PCN Date which is 6/22/2012. Any orders with a customer request date between the PCN Effective Date, (12/22/2012) and 12 months from the PCN Date, (6/22/2012) will be non-cancellable and non-returnable.						
Silicon Laboratories recommends the Si5350, Si52146, Si5335, and Si52132-A11A for clock generator replacement parts and SL23EP09 for clock buffer replacements parts. The recommended replacement parts are easier to design-in, offer lower BOM cost, lower power consumption, and provide better performance. They are not pin to pin compatible to the EOL devices. The recommended device datasheets are available from www.silabs.com and / or Silicon Laboratories Sales representatives.						
Affected EOL / LTB Product	sunae		con Labs			
CY283530XC-2	suggested replacement parts Si52146					
CY28353OXC-2T	Si52146					
CY28508OXC	Si5335					
CY28508OXCT	Si5335					
CYI9531OXC	Si52132-A11A					
CYI9531OXCT	Si52132-A11A					
CYW137OXC	Si5350					
CYW137OXCT	Si5350					
CYW256OXC	SL23EP09					
CYW256OXCT	SL23EP09					
W40S11-02H	SL23EPC)9				
W40S11-02HT	SL23EP()9				

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Reason for Change:

Silicon Laboratories' assembly sub-contractor is discontinuing 28-SSOP package assembly.

Impact on Form, Fit, Function, Quality, Reliability: Not applicable

Product Identification:

Affected EOL / LTB Product
CY28353OXC-2
CY28353OXC-2T
CY28508OXC
CY28508OXCT
CYI9531OXC
CYI9531OXCT
CYW137OXC
CYW137OXCT
CYW256OXC
CYW256OXCT
W40S11-02H
W40S11-02HT

Last Date of Unchanged Product:

All orders, including Last Time Buy orders, for these products must be placed by the PCN Effective Date (12/22/2012) and have a customer requested delivery date within 12 months (6/22/2013) of the PCN Date which is 6/22/2012. Any orders with a customer request date between the PCN Effective Date, (12/22/2012) and 12 months from the PCN Date, (6/22/2012) will be non-cancellable and non-returnable.

Not applicable

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: <u>katherine.haggar@silabs.com</u>

Qualification Data:

Not applicable

Embed File(s):

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