

Process Change Notice #1206221

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PCN 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	e: 1.408.702.1324	Dept: Marketing	
Customer Contact: Kathy Haggar	Phone	e: 1.512.532.5261	Dept: Inside Sales	
PCN Type:	•			
☐ Datasheet ☐ Fou	ndry		Packing	
☐ Product Revision ☐ Asso	embly		Labeling	
□ Discontinuance □ Tes	t		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 Silicon Labs				
		placement parts		

Affected EOL / LTB Product	Silicon Labs suggested replacement parts
CY28353OXC-2	Si52146
CY28353OXC-2T	Si52146
CY28508OXC	Si5335
CY28508OXCT	Si5335
CYI9531OXC	Si52132-A11A
CYI9531OXCT	Si52132-A11A
CYW137OXC	Si5350
CYW137OXCT	Si5350
CYW256OXC	SL23EP09
CYW256OXCT	SL23EP09
W40S11-02H	SL23EP09
W40S11-02HT	SL23EP09



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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:				
ACC - 1 - 1 FOL /	LTD			
Affected EOL / Product	LIB			
CY28353OXC-2				
CY283530XC-2T				
CY28508OXC				
CY285080XCT				
CYI9531OXC				
CY195310XCT				
CYW137OXC				
CYW1370XCT				
CYW256OXC				
CYW256OXCT				
W40S11-02H				
W40S11-02HT				

Last Date of Unchanged Product:				
All orders, including La	st 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.				
cancenable and non-re-	turnable.			
Qualification Samples:				
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: katherine.haggar@silabs.com				
Qualification Data:				
Not applicable				
Embed File(s):				