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<b>Bulletin Date:</b> 12/21/2015		<b>Bulletin Effective Date:</b> 12/21/2015	
<b>Title:</b> MSL upgrade from level 3 to 2A for 16 pin wide body packages			
<b>Originator:</b> Ashish Gokhale		<b>Phone:</b> 512-532-5379	<b>Dept:</b> APS
<b>Customer Contact:</b> Kathy Haggar		<b>Phone:</b> 512-532-5261	<b>Dept:</b> Inside Sales
<b>Bulletin Details</b>			
<b>Description:</b> Silicon Labs, in order to improve service to our customers, is pleased to announce an upgrade for the MSL ratings (from MSL3 to MSL-2A) for the 16 pin wide body package options of the following products:  Si8630/31/40/41/42 (Si86xx based isolators in 16 pin wide body package)  See complete Product Identification section below.			
<b>Reason:</b> Product was tested to MSL2A ratings per JEDEC testing.			
<b>Product Identification:</b>			
SI8030AD-B-IS	SI8030AD-B-ISR		
SI8030CD-B-IS	SI8030CD-B-ISR		
SI8035AD-B-IS	SI8035AD-B-ISR		
SI8035CD-B-IS	SI8035CD-B-ISR		
SI8040AA-B-IS	SI8040AA-B-ISR		
SI8040AD-B-IS	SI8040AD-B-ISR		
SI8040CD-B-IS	SI8040CD-B-ISR		
SI8045AA-B-IS	SI8045AA-B-ISR		
SI8045AD-B-IS	SI8045AD-B-ISR		
SI8045CD-B-IS	SI8045CD-B-ISR		
SI8050AA-B-IS	SI8050AA-B-ISR		
SI8050AD-B-IS	SI8050AD-B-ISR		
SI8050CD-B-IS	SI8050CD-B-ISR		
SI8055AA-B-IS	SI8055AA-B-ISR		
SI8055AD-B-IS	SI8055AD-B-ISR		
SI8055CD-B-IS	SI8055CD-B-ISR		
SI8065AA-B-IS	SI8065AA-B-ISR		
SI8065AD-B-IS	SI8065AD-B-ISR		
SI8065CD-B-IS	SI8065CD-B-ISR		
SI8261BCD-B-IS	SI8261BCD-B-ISR		
SI8261BCD-C-IS	SI8261BCD-C-ISR		
SI8605AD-B-IS	SI8605AD-B-ISR		
SI8606AD-B-IS	SI8606AD-B-ISR		

SI8630AB-B-IS	SI8630AB-B-ISR
SI8630BB-B-IS	SI8630BB-B-ISR
SI8630BD-B-IS	SI8630BD-B-ISR
SI8630BT-IS	SI8630BT-ISR
SI8630ED-B-IS	SI8630ED-B-ISR
SI8630ET-IS	SI8630ET-ISR
SI8631AB-B-IS	SI8631AB-B-ISR
SI8631BB-B-IS	SI8631BB-B-ISR
SI8631BD-B-IS	SI8631BD-B-ISR
SI8631BD-B-YS0	SI8631BD-B-YSOR
SI8631BT-IS	SI8631BT-ISR
SI8631ED-B-IS	SI8631ED-B-ISR
SI8631ED-B-YS0	SI8631ED-B-YSOR
SI8631ET-IS	SI8631ET-ISR
SI8635BB-B-IS	SI8635BB-B-ISR
SI8635BD-B-IS	SI8635BD-B-ISR
SI8635BT-IS	SI8635BT-ISR
SI8635ET-IS	SI8635ET-ISR
	SI8640AB-B-ISR
SI8640BB-B-IS	SI8640BB-B-ISR
SI8640BD-B-ES	SI8640BD-B-ESR
SI8640BD-B-IS	SI8640BD-B-ISR
SI8640BT-IS	SI8640BT-ISR
SI8640ED-B-ES	SI8640ED-B-ESR
SI8640ED-B-IS	SI8640ED-B-ISR
SI8640ED-B-YS	SI8640ED-B-YSR
SI8640ET-IS	SI8640ET-ISR
SI8641AB-B-IS	SI8641AB-B-ISR
SI8641BB-B-IS	SI8641BB-B-ISR
SI8641BD-B-ES	SI8641BD-B-ESR
SI8641BD-B-IS	SI8641BD-B-ISR
SI8641BD-B-YS0	SI8641BD-B-YSOR
SI8641BT-IS	SI8641BT-ISR
SI8641ED-B-ES	SI8641ED-B-ESR
SI8641ED-B-IS	SI8641ED-B-ISR
SI8641ED-B-YS1	SI8641ED-B-YS1R
SI8641ET-IS	SI8641ET-ISR
SI8642AB-B-IS	SI8642AB-B-ISR
SI8642BB-B-IS	SI8642BB-B-ISR
SI8642BD-B-ES	SI8642BD-B-ESR
SI8642BD-B-IS	SI8642BD-B-ISR
SI8642BD-B-YS0	SI8642BD-B-YSOR
SI8642BT-IS	SI8642BT-ISR
SI8642ED-B-ES	SI8642ED-B-ESR
SI8642ED-B-IS	SI8642ED-B-ISR

SI8642ED-B-YSO	SI8642ED-B-YSOR
SI8642ET-IS	SI8642ET-ISR
SI8645BB-B-IS	SI8645BB-B-ISR
SI8645BD-B-IS	SI8645BD-B-ISR
SI8645BT-IS	SI8645BT-ISR
SI8645ET-IS	SI8645ET-ISR
SI8650BD-B-IS	SI8650BD-B-ISR
SI8650ED-B-IS	SI8650ED-B-ISR
SI8651BD-B-IS	SI8651BD-B-ISR
SI8651ED-B-IS	SI8651ED-B-ISR
SI8652BD-B-IS	SI8652BD-B-ISR
SI8652ED-B-IS	SI8652ED-B-ISR
SI8655BA-B-IS	SI8655BA-B-ISR
SI8655BD-B-IS	SI8655BD-B-ISR
SI8660BD-B-IS	SI8660BD-B-ISR
SI8660ED-B-IS	SI8660ED-B-ISR
SI8661BD-B-IS	SI8661BD-B-ISR
SI8661BD-B-YSO	SI8661BD-B-YSOR
SI8661ED-B-IS	SI8661ED-B-ISR
SI8662BD-B-IS	SI8662BD-B-ISR
SI8662ED-B-IS	SI8662ED-B-ISR
SI8663BD-B-IS	SI8663BD-B-ISR
SI8663ED-B-IS	SI8663ED-B-ISR

Part numbers with an R suffix denote Tape and Reel.

This change is considered a minor change which does not affect form, fit, function, quality, or reliability. The information is being provided as a customer courtesy.

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**Customer Actions Needed:**  
None