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<b>Bulletin Date:</b> 12/17/2014		<b>Bulletin Effective Date:</b> 12/17/2014	
<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: <ol style="list-style-type: none"> <li>1. Si8220/8221 (Opto input gate drivers with 5kV isolation rating)</li> <li>2. Si8410/8420/8421/8422/8423, Si8610/8620/8622 (Si84xx and Si86xx based single and dual channel isolators with 5kV isolation rating)</li> <li>3. Si8600/8601/8602 (I2C isolators with 5kV isolation rating)</li> </ol>			
<b>Reason:</b> Product was tested to MSL2A ratings per JEDEC testing.			
<b>Product Identification:</b> Si8220BD-A-IS Si8220BD-A-ISR Si8220BD-D-IS Si8220BD-D-ISR Si8220CD-A-IS Si8220CD-A-ISR Si8220CD-D-IS Si8220CD-D-ISR Si8220DD-A-IS Si8220DD-A-ISR Si8220DD-D-IS Si8220DD-D-ISR Si8261BBD-C-IS Si8261BBD-C-ISR Si8261BCD-B-IS Si8261BCD-B-ISR Si8261BCD-C-IS Si8261BCD-C-ISR Si8410AD-A-IS Si8410AD-A-ISR Si8410AD-D-IS Si8410AD-D-ISR Si8410BD-A-IS Si8410BD-A-ISR Si8410BD-D-IS Si8410BD-D-ISR Si8420AD-A-IS Si8420AD-A-ISR Si8420AD-D-IS			

SI8420AD-D-ISR  
SI8420BD-A-IS  
SI8420BD-A-ISR  
SI8420BD-D-IS  
SI8420BD-D-ISR  
SI8421AD-A-IS  
SI8421AD-A-ISR  
SI8421AD-B-IS  
SI8421AD-B-ISR  
SI8421AD-D-IS  
SI8421AD-D-ISR  
SI8421BD-A-IS  
SI8421BD-A-ISR  
SI8421BD-B-IS  
SI8421BD-B-ISR  
SI8421BD-D-IS  
SI8421BD-D-ISR  
SI8422AD-A-IS  
SI8422AD-B-IS  
SI8422AD-B-ISR  
SI8422AD-D-IS  
SI8422AD-D-ISR  
SI8422AD-D-YSO  
SI8422AD-D-YSOR  
SI8422BD-A-IS  
SI8422BD-A-ISR  
SI8422BD-B-IS  
SI8422BD-B-ISR  
SI8422BD-D-IS  
SI8422BD-D-ISR  
SI8423AD-A-IS  
SI8423AD-A-ISR  
SI8423AD-B-IS  
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SI8423AD-B-YSO  
SI8423AD-B-YSOR  
SI8423AD-D-IS  
SI8423AD-D-ISR  
SI8423AD-D-YSO  
SI8423AD-D-YSOR  
SI8423BD-B-IS  
SI8423BD-B-ISR  
SI8423BD-D-IS  
SI8423BD-D-ISR  
SI8600AD-A-IS  
SI8600AD-A-ISR  
SI8600AD-B-IS  
SI8600AD-B-ISR  
SI8601AD-A-IS  
SI8601AD-A-ISR  
SI8602AD-A-IS  
SI8602AD-A-ISR  
SI8602AD-B-IS  
SI8602AD-B-ISR  
SI8610BD-A-IS  
SI8610BD-A-ISR

SI8610BD-B-IS  
SI8610BD-B-ISR  
SI8610ED-A-IS  
SI8610ED-A-ISR  
SI8610ED-B-IS  
SI8610ED-B-ISR  
SI8620BD-A-IS  
SI8620BD-A-ISR  
SI8620BD-B-IS  
SI8620BD-B-ISR  
SI8620ED-A-IS  
SI8620ED-A-ISR  
SI8620ED-B-IS  
SI8620ED-B-ISR  
SI8621BD-A-IS  
SI8621BD-A-ISR  
SI8621BD-B-IS  
SI8621BD-B-ISR  
SI8621ED-A-IS  
SI8621ED-A-ISR  
SI8621ED-B-IS  
SI8621ED-B-ISR  
SI8622BD-A-IS  
SI8622BD-A-ISR  
SI8622BD-B-IS  
SI8622BD-B-ISR  
SI8622ED-A-IS  
SI8622ED-A-ISR  
SI8622ED-B-IS  
SI8622ED-B-ISR  
SI8622ED-B-YS1  
SI8622ED-B-YS1R

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**Customer Actions Needed:**

None