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Bulletin Date: 12/17/2014	Bulletin Effective Date: 12/17/2014	
Title: MSL upgrade from level 3 to 2A for 16 pin wide body packages		
Originator: Ashish Gokhale	Phone: 512-532-5379	Dept: APS
Customer Contact: Kathy Haggar	Phone: 512-532-5261	Dept: Inside Sales
Bulletin Details		

Description:

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:

- 1. Si8220/8221 (Opto input gate drivers with 5kV isolation rating)
- 2. Si8410/8420/8421/8422/8423, Si8610/8620/8622 (Si84xx and Si86xx based single and dual channel isolators with 5kV isolation rating)
- 3. Si8600/8601/8602 (I2C isolators with 5kV isolation rating)

Reason:

Product was tested to MSL2A ratings per JEDEC testing.

Product Identification:

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

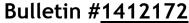
SI8410BD-D-IS

SI8410BD-D-ISR

SI8420AD-A-IS

SI8420AD-A-ISR

SI8420AD-D-IS

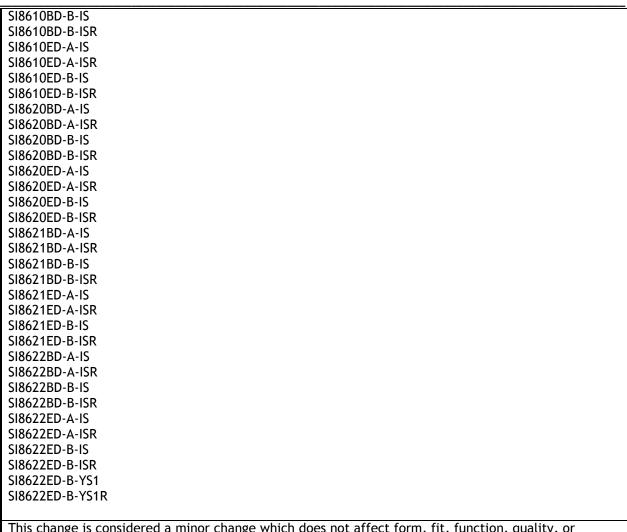




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SI8420AD-D-ISR
SI8420BD-A-IS
SI8420BD-A-ISR
SI8420BD-D-IS
SI8420BD-D-ISR
SI8421AD-A-IS
SI8421AD-A-ISR
SI8421AD-B-IS
SI8421AD-B-ISR
SI8421AD-D-IS
SI8421AD-D-ISR
SI8421BD-A-IS
SI8421BD-A-ISR
SI8421BD-B-IS
SI8421BD-B-ISR
SI8421BD-D-IS
SI8421BD-D-ISR
SI8422AD-A-IS
SI8422AD-B-IS
SI8422AD-B-ISR
SI8422AD-D-IS
SI8422AD-D-ISR
SI8422AD-D-YS0
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
SI8423AD-B-ISR
SI8423AD-B-YS0
SI8423AD-B-YSOR
SI8423AD-D-IS
SI8423AD-D-ISR
SI8423AD-D-YS0
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
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Customer Actions Needed:

None