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Bulletin Date: 12/5/2016	Bulletin Effective Date: 12/5/2016
Title: Additional Assembly Test Ship Site for BLE121LR	
Bulletin Details	
Description: Silicon Labs is pleased to announce the successful qualification of USI as an additional assembly, test and ship site for BLE121LR modules (including custom firmware variants) manufactured at USI. USI is certified to ISO9001, ISO14001 and ISO/TS16949. The shipping site location is as follows: USI (Universal Global Technology Kunshan Co.,Ltd) No.497, Huangpujiang Road, Qiandeng, Kunshan, Jiangsu P.R. China 215341 As of the effective date of the PCN, Silicon Labs will continue to fulfill orders from the existing assembly supplier or the new qualified supplier.	
Reason: Add new manufacturing site for capacity expansion.	
Product Identification: BLE121LR-A-M256K BLE121LR-A-M256KC BLE121LR-A-UC0	
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. Please contact your local Silicon Labs sales representative with any questions about this notification. A list of Silicon Labs sales representatives may be found at www.silabs.com	
Customer Actions Needed: No customer actions needed.	

Appendix A- Assembly Qual Report

 SILICON LABS		W7104F1 - Module Product Qualification Report Record Rev. A					
BLE121LR Module, USI China Assembly							
Test Name	Test Condition	Qualification	Lot ID or Start	Fail/Pass or End	Notes	Summary	Status
Test Group A – Accelerated Environment Stress Tests							
Temp Cycle	JA104 Cond N: -40°C to 85°C 1500 cycles	1 lot, N=>10	Q039968	0/10	1	1 lots 0/10	Pass
Test Group C – Package Assembly Integrity Tests							
Mechanical Shock	JESD22-B110, Cond. B (1500g)	1 lot, N=>10	Q040058	0/10		1 lots 0/10	Pass
Mechanical Vibration	JESD22-B103, Cond. 1 (20-2000Hz)	1 lot, N=>10	Q040057	0/10		1 lots 0/10	Pass
Notes:							
1. Parts are Pre-conditioned at MSL 3 / 260°C							
This report applies to the following part numbers:							
BLE121LR-A							
Approved by: Ramon Ponsones		1 of 1		Prepared on: 11-Nov-16			