



PRODUCT / PROCESS CHANGE NOTIFICATION

PCN-000361

Date: February 9, 2016

P1/2

☐ Semtech Corporation, 200 Flynn Road, Camarillo CA 93012 ☐ Semtech Canada Corporation, 4281 Harvester Road, Burlington, Ontario L7L 5M4 Canada ☐ Semtech Irvine, 5141 California Ave., Suite 100, Irvine CA 92617 ☒ Semtech Neuchatel Sarl, Route des Gouttes d'Or 40, CH-2000 Neuchatel Switzerland ☐ Nanotech Semiconductor, Semtech Corporation, 2 West Point Court, Bristol, United Kingdom, BS32 4PY ☐ Semtech Corpus Christi SA de CV, Carretera Matamorros Edificio 7, Reynosa, Tamaulipas, Mexico 88780 ☐ Semtech Triune, 1101 Resource Drive, Suite 121, Plano TX 75074			
Part Number(s) Affected: SX8633I05AWLTRT, SX8634I05AWLTRT SX8635I05AWLTRT, SX8636I05AULTRT SX8638I05AULTRT, SX8639I05AULTRT SX8661I07AULTRT, SX8661I07ZULTRT SX8662I08AWLTRT, SX8663I08AWLTRT		Customer Part Number(s) Affected: ☒ N/A	
Description, Purpose and Effect of Change: List of datasheet changes: - 2.2 Supply voltage for NVM programming, VDD : Min- Max was 3.0-3.7V, is 3.6-3.7V - 2.4 Capacitor between VDD, GND, C_{VDD} : was Typ. 100nF, is Min 270nF - 6.8 Monitor mode : enhancement of explanation			
Change Classification	☐ Major ☒ Minor	Impact to Form, Fit, Function	☐ Yes ☒ No
Impact to Data Sheet	☒ Yes ☐ No	New Revision or Date	☒ tbc
Impact to Performance, Characteristics or Reliability: No impact to performance or reliability of the devices, which are not physically impacted by the change. This is the correction of some errors in the datasheets.			
Implementation Date	February 9, 2016	Work Week	1607
Last Time Ship (LTS) Of unchanged product	N/A	Affecting Lot No. / Serial No. (SN)	N/A
Sample Availability	February 9, 2016	Qualification Report Availability	N/A
Supporting Documents for Change Validation/Attachments Please see the new version of the datasheet attached.			
Issuing Authority			
Semtech Business Unit:	Wireless Sensing and Timing (WST)		
Semtech Contact Info:	Anne Levy-Mandel Wireless, Sensing and Timing Quality Manager alevymandel@semtech.com +41 32 729 41 61		
FOR FURTHER INFORMATION & WORLDWIDE SALES COVERAGE: http://www.semtech.com/contact/index.html#support			



PRODUCT / PROCESS CHANGE NOTIFICATION

PCN-000361

Date: February 9, 2016

P2/2
