



PRODUCT / PROCESS CHANGE NOTIFICATION

PCN-000344

Date: December 14, 2015

P1/1

- 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

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|--|--|
| Part Number(s) Affected: SX1230I066TRT | Customer Part Number(s) Affected: <input checked="" type="checkbox"/> N/A |
|--|--|

Description, Purpose and Effect of Change:

List of datasheet changes:

- 7.8 Inversion of XTA and XTB pins in Figure 21 and description.

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|------------------------------|--|--------------------------------------|---|
| Change Classification | <input type="checkbox"/> Major <input checked="" type="checkbox"/> Minor | Impact to Form, Fit, Function | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Impact to Data Sheet | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | New Revision or Date | <input checked="" type="checkbox"/> |

Impact to Performance, Characteristics or Reliability:

No impact to performance or reliability of the device, which is not physically impacted by the change. This is the correction of some errors in the datasheet.

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|--|-------------------|--|------|
| Implementation Date | December 14, 2015 | Work Week | 1551 |
| Last Time Ship (LTS) Of unchanged product | N/A | Affecting Lot No. / Serial No. (SN) | N/A |
| Sample Availability | N/A | 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>