

PRODUCT / PROCESS CHANGE NOTIFICATION

PCN-000398

Date: October 18, 2016

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Semtech Canada Corporation, 4281 Harvester Road, Burlington, Ontario L7L 5M4 Canada			
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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			
Semilech Thune, 1101 Resource Drive, Suite 121, Flano 1X 73074			
Part Number(s) Affected: Customer Part Number(s) Affected: ⊠			er(s) Affected: 🖂 N/A
SX1272IMLTRT	ZRI882IMLTRT		
SX1273IMLTRT	SX1236IMLTRT		
SX1276IMLTRT	IOT522IMLTRT		
ZRI888IMLTRT	SX1277IMLTRT		
SX1278IMLTRT	IOT520IMLTRT		
SX1279IMLTRT			
Description, Purpose and Effect of Change:			
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In order to increase the overall production capacity, Semtech is qualifying the following			
second source:			
- Qualification of ASE Malaysia as a second source backend manufacturer and test			
provider. The backend and test are currently performed at Carsem, Malaysia.			
- No change in test platform, hardware or software.			
Change Classification	⊠ Major ☐ Minor	Impact to Form, Fit, Function	☐ Yes ⊠ No
Impact to Data Sheet	☐ Yes ⊠ No	New Revision or Date	
Impact to Performance, Characteristics or Reliability:			
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No impact to performance or reliability of the device.			
Implementation Date	January 18, 2016	Work Week	1703
implementation bate	January 16, 2016		1703
Last Time Ship (LTS) Of unchanged product	N/A	Affecting Lot No. / Serial No. (SN)	N/A
Sample Availability	October 18, 2016	Qualification Report Availability	October 18, 2016
Supporting Documents for Change Validation/Attachments: - From-To analysis.			
The qualification report can be sent upon request.			
Issuing Authority			
Semtech Business Unit: Wireless and Sensing Products (WSP)			
Control Eddiness Stiff.	Anne Levy-Mandel		
Semtech Contact Info:	Windless and Canaling Cr O	uality Manager	



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