

PRODUCT / PROCESS CHANGE NOTIFICATION

PCN-000343

Date: 11/23/2015

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Semtech Corporation, 20	00 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					
Change Details					
Part Number(s) Affected: Customer Part Number(s) Affected: N/A					
	F201-22-TCT				
	RV08-4-TCT				
	F202-22-TCT				
•	202-30-TCT				
	TF201-30-TCT				
	lamp0554S-TCT				
	amp1224S-TCT amp2122S-TCT				
	RV05-4ATCT				
	/05-4ATCT-CU				
SMS15-TCT	1400 HATOT 00				
Description, Purpose and Effect of Change:					
This is a change from strip mark to laser mark for Semtech's SOT-26 Package types for					
better mark recognition.					
Change Classification	⊠ Major ☐ Mino	r Impact to		⊠ Yes □ No	
Impact to Data Sheet	☐ Yes ⊠ No	Vew Revisi		⊠ N/A	
Impact to Performance, Characteristics or Reliability: None.					
Implementation Date	21FEB2016 or as requested by custon	Work	Week	0916	
Loot Time Chin (LTC)		Affecting	Lot No. /		
Last Time Ship (LTS)	21FEB2016			N/A	
Of unchanged product	or as requested by custon				
Sample Availability	23NOV2015	Qualificati Availa	•	Does not apply	
Supporting Documents for Change Validation/Attachments:					
❖ Refer to Appendix A					
Issuing Authority					
Semtech Business Unit:	Protection				
	Les Fang Yuen				
	Semtech Corporation				
	Sr. Eng Manager, QA 200 Flynn Road		Les Long yuen		
Semtech Contact Info:	Camarillo, CA 93012		11000	and of	
	Ifangyuen@semtech.com		0000	0 0	
	Office: (949) 269-4443				
FOR FURTHER INFORMATION & WORLDWIDE SALES COVERAGE: http://www.semtech.com/contact/index.html#support					



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Appendix A: Change Details:

- Pre-Change:
- Semtech SOT-26 Strip Marking
 - o Mold => PMC => Plating =>
 - O Strip Mark => T/F => Test
- · Complaint of illegible marking



- Post-Change:
- Semtech SOT-26 Ink Marking
 - o Mold => PMC => Plating =>
 - T/F => Test / Mark
- Test/Mark is more legible the strip mark.

