



<b>Title of Change:</b>	Change carrier tape thickness from 0.23mm to 0.2mm on SOD923 and SOT1123 package at ON Semiconductor, Leshan, China factory		
<b>Effective date:</b>	2 April 2018		
<b>Contact information:</b>	Contact your local ON Semiconductor Sales Office or <Coleen.Long@onsemi.com>		
<b>Type of notification:</b>	This Product Bulletin is for notification purposes only. ON Semiconductor will proceed with implementation of this change upon publication of this Product Bulletin.		
<b>Change category:</b>	<input type="checkbox"/> Wafer Fab Change <input type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input checked="" type="checkbox"/> Other <u>Carrier Tape Change</u>		
<b>Change Sub-Category(s):</b>	<input type="checkbox"/> Manufacturing Site Change/Addition <input type="checkbox"/> Material Change <input type="checkbox"/> Datasheet/Product Doc change <input type="checkbox"/> Manufacturing Process Change <input type="checkbox"/> Product specific change <input type="checkbox"/> Shipping/Packaging/Marking <input checked="" type="checkbox"/> Other: <u>Carrier Tape Design</u>		
<b>Sites Affected:</b>	ON Semiconductor Sites: ON Leshan, China	External Foundry/Subcon Sites: None	
<b>Description and Purpose:</b>			
<p>This notification announces the carrier tape thickness change on SOD923 and SOT1123 package.</p> <p>The purpose is to standardize carrier tape.</p> <p>All new product releases currently incorporate this type of carrier tape and products listed in this product bulletin are being converted after the proposed ship date.</p> <p>The MPQ, reel size and cover tape dimension have no changes. There does not require any modifications to the assembly processes or flows.</p> <p>There is no change to the form, fit, or function of the physical part.</p>			
<b>List of Affected Standard Parts:</b>			
NSVR0170P2T5G	SZESD7361P2T5G	SZESD9X12ST5G	SZNZ9F3V9T5G
NSVR0230P2T5G	SZESD7371P2T5G	SZESD9X3.3ST5G	SZNZ9F4V3ST5G
NSVR0240P2T5G	SZESD7951ST5G	SZESD9X5.0ST5G	SZNZ9F4V7ST5G
NSVR0340P2T5G	SZESD8351P2T5G	SZHBL5006P2T5G	SZNZ9F5V1T5G
NSVR0530P2T5G	SZESD9101P2T5G	SZNZ9F12VT5G	SZNZ9F5V6ST5G
NSVR0620P2T5G	SZESD9B3.3ST5G	SZNZ9F15VT5G	SZNZ9F6V2ST5G
SESD9L3.3ST5G	SZESD9B5.0ST5G	SZNZ9F18VST5G	SZNZ9F6V2T5G
SESD9L5.0ST5G	SZESD9C3.3ST5G	SZNZ9F20VT5G	SZNZ9F6V8ST5G
SESD9X5.0JT5G	SZESD9C5.0ST5G	SZNZ9F2V4T5G	
SZESD11A5.0DT5G	SZESD9L3.3ST5G	SZNZ9F2V7ST5G	
SZESD7351P2T5G	SZESD9R3.3ST5G	SZNZ9F3V0T5G	



**Appendix A: Changed Products**

Product	Customer Part Number
NSVR0170P2T5G	
NSVR0230P2T5G	
NSVR0240P2T5G	
NSVR0340P2T5G	
NSVR0530P2T5G	
NSVR0620P2T5G	
SESD9L3.3ST5G	
SESD9L5.0ST5G	
SESD9X5.0JT5G	
SZESD11A5.0DT5G	
SZESD7351P2T5G	
SZESD7361P2T5G	
SZESD7371P2T5G	
SZESD7951ST5G	
SZESD8351P2T5G	
SZESD9101P2T5G	
SZESD9B3.3ST5G	
SZESD9B5.0ST5G	
SZESD9C3.3ST5G	
SZESD9L3.3ST5G	
SZESD9R3.3ST5G	
SZESD9X12ST5G	
SZESD9X3.3ST5G	
SZESD9X5.0ST5G	
SZHBL5006P2T5G	
SZNZ9F15VT5G	
SZNZ9F20VT5G	
SZNZ9F2V4T5G	
SZNZ9F2V7ST5G	
SZNZ9F3V0T5G	
SZNZ9F3V9T5G	
SZNZ9F4V3ST5G	
SZNZ9F4V7ST5G	
SZNZ9F5V1T5G	
SZNZ9F5V6ST5G	
SZNZ9F6V2ST5G	
SZNZ9F6V2T5G	
SZNZ9F6V8ST5G	