



<b>Title of Change:</b>	Improved SOT5X3 cross bar of carrier tape at ON Semiconductor, Leshan, China factory.
<b>Effective date:</b>	22 August 2017
<b>Contact information:</b>	Contact your local ON Semiconductor Sales Office or < <a href="mailto:Coleen.Long@onsemi.com">Coleen.Long@onsemi.com</a> >
<b>Type of notification:</b>	ON Semiconductor will consider this change accepted.
<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>Cross Bar of Carrier Tape Change</u>

<b>Change Sub-Category(s):</b>		<input type="checkbox"/> Datasheet/Product Doc change
<input type="checkbox"/> Manufacturing Site Change/Addition	<input type="checkbox"/> Material Change	<input checked="" type="checkbox"/> Shipping/Packaging/Marking
<input type="checkbox"/> Manufacturing Process Change	<input type="checkbox"/> Product specific change	<input type="checkbox"/> Other:

<b>Sites Affected:</b>		<input type="checkbox"/> External Foundry/Subcon site(s)
<input type="checkbox"/> All site(s)	<input type="checkbox"/> not applicable	<input checked="" type="checkbox"/> ON Semiconductor site(s): ON Leshan, China

**Description and Purpose:**

Improved SOT5X3 cross bar of carrier tape to eliminate potential risk of unit rotate in tape. 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.

The MPQ, reel size and cover tape dimension have no changes. There does not require any modifications to the assembly processes or flows.

There is no change to the form, fit, or function of the physical part.

**List of Affected Standard Parts:**

NSV12100XV6T1G	NSVEMD4DXV6T5G
NSVB143ZPDXV6T1G	NSVEMT1DXV6T1G
NSVBA114EDXV6T1G	NSVEMT1DXV6T5G
NSVBA114YDXV6T1G	NSVEMX1DXV6T1G
NSVBAV70DXV6T5G	NSVR0320XV6T1G
NSVBC114EDXV6T1G	NSVT30010MXV6T1G
NSVBC114EPDXV6T1G	NSVT3904DXV6T1G
NSVBC114YDXV6T1G	NSVT3906DXV6T1G
NSVBC114YDXXV6T1G	NSVT3946DXV6T1G
NSVBC123JPDXV6T1G	SBC847BPDXXV6T1G
NSVBC124EDXV6T1G	SBC847CDXXV6T1G
NSVBC124XPDXV6T1G	SNST3904DXV6T5G
NSVBC143TPDXV6T1G	SZNUP4060AXV6T1G
NSVBC143ZPDXV6T1G	SZNQA5V6AXV5T1G
NSVBC143ZPDXV6T5G	SZQA6V8XV5T1G
NSVBC144EPDXV6T1G	
NSVEMC2DXV5T1G	