

# TOSHIBA

Leading Innovation >>>

To:

SOP-8/SOP-Advance/TSON-Advance/DNF8×8  
/DPAK/D2PAK product family

## Change Notification of Packing Specification

We appreciate your patronage to our semiconductor products.  
The change is planned for the products that are currently delivered  
to your company. Please look over the attached documents.

勝てるモノづくりに挑戦、B<sup>3</sup>-GAINで真水を手にと！

## 1. Applicable product

Refer to the attachment.

## 2. Purpose of change

Change of packing specification.

Package	Product Name
SOP-8	Refer to the attachment.
SOP-Advance	Refer to the attachment.
TSON-Advance	Refer to the attachment.
DFN8×8	Refer to the attachment.
DPAK	Refer to the attachment.
D2PAK	Refer to the attachment.

## 3. Description of change





Laminate bag and Guard tape (hard paper) in an inner box are abolished.  
Refer to the attachment for the detail.

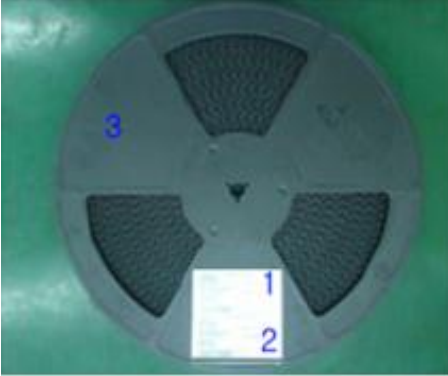



## 4. Change schedule

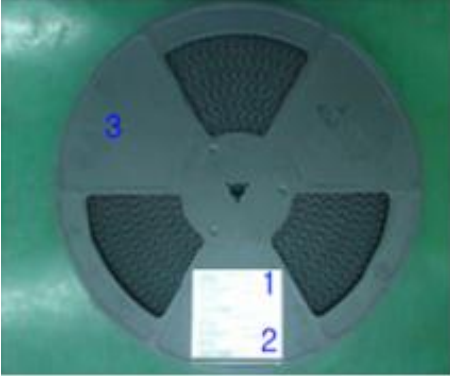


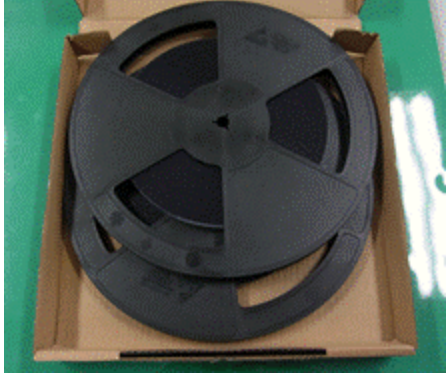
The change is planned from the production of October 2015.  
(The change will be implemented collectively if there is no response regarding this change.)

## 5. Others

There is no changes (in electrical characteristics, structure, and materials) other than the above packing specification.

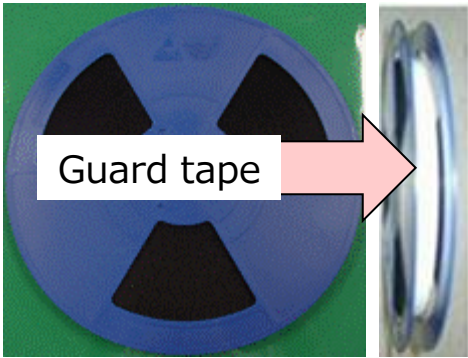


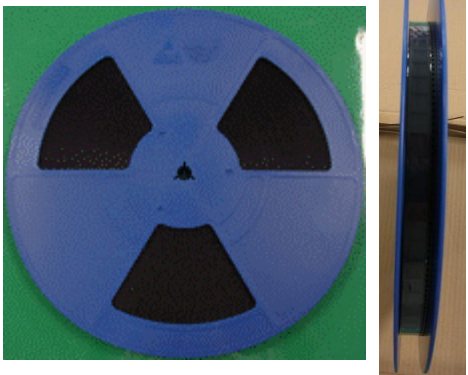

PKG		Reel	Inner Box	Outer Box
	Current			
SOP-8	Change	No change.		No change.
	Remark	<ul style="list-style-type: none"> <li>■ Product/Reel : 2,500pcs</li> <li>● No change in Quantity/Reel</li> </ul>	<ul style="list-style-type: none"> <li>■ Inner Box : 2,500pcs/Box (1Reel/Box)</li> <li>● No change in Inner Box.</li> <li>○ <b>Abolishment of laminate bag.</b></li> </ul>	<ul style="list-style-type: none"> <li>■ Outer Box : 25,000pcs/Box (10 Inner Boxes/Box)</li> <li>● No change in Outer Box.</li> </ul>

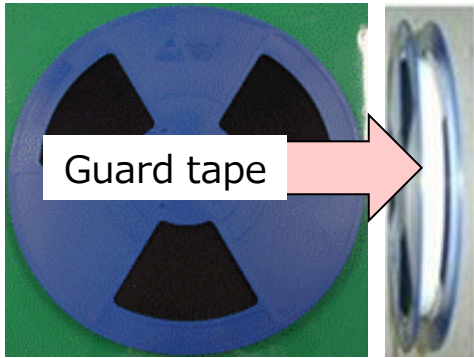


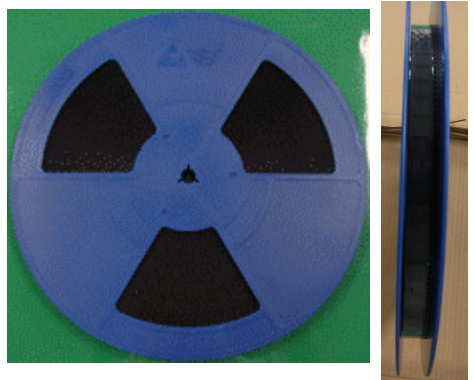
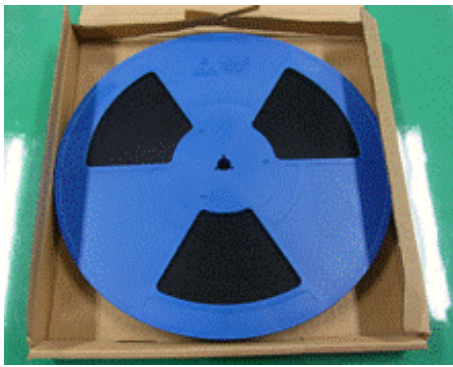
PKG		Reel	Inner Box	Outer Box
	Current			
SOP-Adv TSON-Adv	Change	No change.		No change.
	Remark	<ul style="list-style-type: none"> <li>■ Product/Reel : 3,000pcs</li> <li>● No change in Quantity/Reel</li> </ul>	<ul style="list-style-type: none"> <li>■ Inner Box : 6,000pcs/Box (2 Reels/Box)</li> <li>● No change in Inner Box.</li> <li>○ <b>Abolishment of laminate bag.</b></li> </ul>	<ul style="list-style-type: none"> <li>■ Outer Box : 42,000pcs/Box (7 Inner Boxes/Box)</li> <li>● No change in Outer Box.</li> </ul>

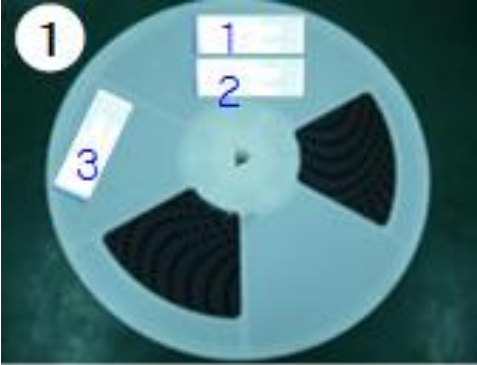



PKG		Reel	Inner Box	Outer Box
SOP-Adv TSON-Adv	Current			
	Change	No change.		No change.
	Remark	<ul style="list-style-type: none"> <li>■ Product/Reel : 3,000pcs</li> <li>● No change in Quantity/Reel</li> </ul>	<ul style="list-style-type: none"> <li>■ Inner Box : 6,000pcs/Box (2 Reels/Box)</li> <li>● No change in Inner Box.</li> <li>○ <b>Abolishment of laminate bag.</b></li> </ul>	<ul style="list-style-type: none"> <li>■ Outer Box : 42,000pcs/Box (7 Inner Boxes/Box)</li> <li>● No change in Outer Box.</li> </ul>

(D-JI) Notification: Change of Packing Specification <DFN 8x8>



PKG		Reel	Inner Box	Outer Box
DFN 8x8	Current	 <p>Guard tape</p>	 <p>2</p>	 <p>5</p> <p>Drop-ship label</p> <p>1 2 3</p>
	Change			No change.
	Remark	<ul style="list-style-type: none"> <li>■ Product/Reel : 2,500pcs</li> <li>● No change in Quantity/Reel</li> <li>○ <b>Abolishment of guard tape.</b></li> </ul>	<ul style="list-style-type: none"> <li>■ Inner Box : 2,500pcs/Box (1Reel/Box)</li> <li>● No change in Inner Box.</li> <li>○ <b>Abolishment of laminate bag.</b></li> </ul>	<ul style="list-style-type: none"> <li>■ Outer Box : 25,000pcs/Box (10 Inner Boxes/Box)</li> <li>● No change in Outer Box.</li> </ul>

PKG		Reel	Inner Box	Outer Box
DPAK	Current	 <p>Guard tape</p>	 <p>2</p>	 <p>5</p> <p>Drop-ship label</p> <p>1 2 3</p>
	Change			<p>No change.</p>
	Remark	<ul style="list-style-type: none"> <li>■ Product/Reel : 2,500pcs</li> <li>● No change in Quantity/Reel</li> <li>○ <b>Abolishment of guard tape.</b></li> </ul>	<ul style="list-style-type: none"> <li>■ Inner Box : 2,500pcs/Box (1Reel/Box)</li> <li>● No change in Inner Box.</li> <li>○ <b>Abolishment of laminate bag.</b></li> </ul>	<ul style="list-style-type: none"> <li>■ Outer Box : 25,000pcs/Box (10 Inner Boxes/Box)</li> <li>● No change in Outer Box.</li> </ul>

PKG		Reel	Inner Box	Outer Box
TO-220SM	Current			
	Change	No change.		No change.
	Remark	<ul style="list-style-type: none"> <li>■ Product/Reel : 1,000pcs</li> <li>● No change in Quantity/Reel</li> </ul>	<ul style="list-style-type: none"> <li>■ Inner Box : 1,000pcs/Box (1Reel/Box)</li> <li>● No change in Inner Box.</li> <li>○ <b>Abolishment of laminate bag.</b></li> </ul>	<ul style="list-style-type: none"> <li>■ Outer Box : 7,000pcs/Box (7 Inner Boxes/Box)</li> <li>● No change in Outer Box.</li> </ul>