Customer Information Notification

Issue Date: 02-Aug-2020
Effective Date: 17-Aug-2020

Here's your personalized quality information concerning products our customers and partners purchased from Nexperia. For detailed information we invite you to view this notification online.

Management Summary
Introduction of Nexperia new outer box label

Change Category
- Wafer Fab Process
- Wafer Fab Materials
- Wafer Fab Location
- Assembly Process
- Assembly Materials
- Assembly Location
- Product Marking
- Mechanical Specification
- Packing/Shipping/Labeling
- Test Location
- Test Process
- Errata
- Test Equipment
- Design
- Electrical Spec/Test coverage

Introduction of Nexperia New Outer Box Label

Information Notification
Introduction of Nexperia new outer box label
- To achieve quality and operation efficiency improvement

Why do we issue this Information Notification
Nexperia will change Nexperia outer box label to achieve:
- Compliance to ECIA (Electronics Component Industry Association) label standardization
- Quality and operation efficiency improvement
- Environmentally friendly reduce material use and waste

Identification of Affected Products
Packing labels
Details and identification of current and new label can be found in the attached slides

Impact
No impact on other product labeling only the outer box label will be changed

Data Sheet Revision
No impact to existing datasheet

Disposition of Old Products
Not applicable change of outer box label only

Remarks
Effective date 17th August 2020
Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact Nexperia "Global Quality Support Team".

For all Quality Notification content inquiries, please contact your local Nexperia Sales Support team.

At Nexperia B.V. we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 billion products a year and as such service thousands of global customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

Nexperia B.V.
Jonkerbosplein 52 6534 AB Nijmegen, The Netherlands
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Information Notification
New outer box label CIN 202002003I

July 2020
Introduction:
Nexperia will change Nexperia outer box label to achieve:

- Compliancy to ECIA (Electronics Component Industry Association) label standardization
- Quality and operation efficiency improvements
- Environmentally friendly reduce material use and waste

Effective date: 17th Aug 2020

Details of current and new label can be found on next slides
Nexperia New Outer Box Label
Details current versus new outer box label

<table>
<thead>
<tr>
<th>Current outer box label</th>
<th>New Outer box label</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Current Outer Box Label" /></td>
<td><img src="image2" alt="New Outer Box Label" /></td>
</tr>
</tbody>
</table>

*Comparison of the current and new outer box labels for Nexperia.*

- **REF NR.** HK5133033
- **GARTON** 0001/0001
- **QTY** 2500
- **P/N** 559003331
- **DATE CODE** 0001
- **SHD** 10-MAR-20
- **SHIP TO** (998217)
- **Package ID:** HK5133033

**Shipment Information:**
- **Ship To:** 998217
- **Customer ID:** 8909005981
- **Lot:** CYC225
- **Package ID:** HK5133033

**Additional Details:**
- **Halogen Free**
- **Eco-Friendly Compliant**
- **Packaging Information**
- **Batch Number**
- **Date Code**

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*Images depict the label comparison between the current and new outer box labels.*
<table>
<thead>
<tr>
<th>Field Name</th>
<th>Current outer box label</th>
<th>New outer box label</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Text</td>
<td>1D</td>
<td>2D</td>
</tr>
<tr>
<td>Batch No.</td>
<td>N</td>
<td>Y</td>
<td>1TCYC225</td>
</tr>
<tr>
<td>Container Size Id</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Country of Origin</td>
<td>Y</td>
<td>Y</td>
<td>4LTH</td>
</tr>
<tr>
<td>Customer Part No.</td>
<td>Y</td>
<td>N</td>
<td>N8909003331</td>
</tr>
<tr>
<td>Customer PO Line No.</td>
<td>N</td>
<td>Y</td>
<td>4K</td>
</tr>
<tr>
<td>Customer PO No.</td>
<td>Y</td>
<td>Y</td>
<td>K55230879/001/S8</td>
</tr>
<tr>
<td>Datecode</td>
<td>Y</td>
<td>Y</td>
<td>Q500001941</td>
</tr>
<tr>
<td>Destination ID</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Environmental symbols</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Gross weight (KG)</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>License Plate no.</td>
<td>Y</td>
<td>Y</td>
<td>S133033</td>
</tr>
<tr>
<td>Net weight (KG)</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Orderable Part No.</td>
<td>N</td>
<td>Y</td>
<td>1P74HC4852PW/C5J</td>
</tr>
<tr>
<td>Package Count</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Package ID</td>
<td>N</td>
<td>Y</td>
<td>4SHK5133033</td>
</tr>
<tr>
<td>Ship date</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Ship-from address</td>
<td>N</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Shipping box number</td>
<td>Y</td>
<td>Y</td>
<td>HK513303300010001</td>
</tr>
<tr>
<td>Shipping Remarks</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Ship-to address</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Ship-to funloc</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Supplier Name</td>
<td>N</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Total inner box Qty</td>
<td>Y</td>
<td>Y</td>
<td></td>
</tr>
<tr>
<td>Total Qty/carton</td>
<td>Y</td>
<td>Y</td>
<td>Q2500</td>
</tr>
<tr>
<td>12NC</td>
<td>Y</td>
<td>Y</td>
<td>1P935690628118</td>
</tr>
<tr>
<td>Label code</td>
<td>Y</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>No of Inner box (per datecode)</td>
<td>Y</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Packing list no.</td>
<td>Y</td>
<td>N</td>
<td></td>
</tr>
<tr>
<td>Qty (per datecode)</td>
<td>Y</td>
<td>Q2500D2008</td>
<td>N</td>
</tr>
<tr>
<td>Type No.</td>
<td>Y</td>
<td>N</td>
<td></td>
</tr>
</tbody>
</table>
EFFICIENCY WINS.