Overview

The purpose of this notification is to communicate that Xilinx® has changed the format of the label on moisture barrier bag (MBB), inner box and outer carton for all 2D products (7 Series, UltraScale™, UltraScale+™ and new products). There is no change to form, fit, function, or reliability.

Description

Xilinx will be changing the format of the label on moisture barrier bag (MBB), inner box and outer carton for all 2D products (7 Series, UltraScale, UltraScale+ and new products). All key information will remain on the label. The details of changes can be found in Table 1 (Items to be Removed and Changed on the Label) and Figure 1 (Examples of Label Format).

Customer can retrieve lot details (e.g.: Device, package, SCD and etc.) from Device Lookup Table (https://2dbarcode.xilinx.com/) or through the Xilinx GO mobile app (https://www.xilinx.com/about/xilinx-go.html) by entering the LPN on the inner box or MBB bag label.

Table 1: **Items to be Removed and Changed on the Label**

Label	Products	Packaging	Items to be Removed	Items to be Changed
Moisture Barrier Bag (MBB) Label	7 Series, UltraScale, UltraScale+ and new products	Trays or tubes	1. PART NUMBER (Marketing Part Number)	1. Incorporate COO (Country of Origin) 2. Rename "Seal date" to "MBB Seal date"
Inner Box Label			1. PART NUMBER (Marketing Part Number) 2. Pkg ID (Xilinx Sales Order Number)	Incorporate MBB Seal Date and Mount Duration
Hub Label		Tape and reel	1. PART # (Xilinx Internal Part Number)	NULL
Moisture Barrier Bag (MBB) Label			NULL	1. Replace PART # (Xilinx Internal Part Number) to CUSTOMER PROD ID (Customer Part Number)
Inner Box Label				
Outer Carton Label	All products	All products	1. PART NUMBER (Marketing Part Number)	NULL
Pack list	All products	All products		
Commercial Invoice	All products	All products		

Figure 1: **Examples of Label Format**

Current MBB Bag Label for 2D Products (trays or tubes)

(1T) LOT NUMBER: 5875338	XILINX DESICCANT ENCLOSED	(9D) DATE CODE: 1913
(1P) PART NUMBER: XA7Z020-1CLG400Q0100		
(Q) QUANTITY: 750		2D (Pb)
(P) CUSTOMER PROD ID: 625424800A		
PEAK BODY TEMP 260C+0/-5C	Seal date = 25-APR-19 Mount within = 168 hours	
LPN: X310007498927S		PB-Free
	MSL = 3	

New MBB Bag Label for 2D Products (trays or tubes)

(1T) LOT NUMBER: 5875338	XILINX	(9D) DATE CODE: 1913
(Q) QUANTITY: 750		2D (Pb)
(P) CUSTOMER PROD ID: 625424800A		
PEAK BODY TEMP 260C+0/-5C	MBB Seal date = 25-APR-19 Mount within = 168 hours	
LPN: X310007498927S		PB-Free
	MSL = 3	COO: Made in TW

Current Inner Box Label for 2D Products (trays or tubes)

(1T) LOT NUMBER: 5870650	XILINX	(9D) DATE CODE: 1913
(1P) PART NUMBER: XA7Z020-1CLG400Q0100		
(Q) QUANTITY: 750		2D (Pb)
(P) CUSTOMER PROD ID: 8909004746		
PEAK BODY TEMP 260C+0/-5C	PKG ID: 28281757-256-1	
LPN: X310007498949S		PB-Free
	MSL = 3	COO: Made in TW*

New Inner Box Label for 2D Products (trays or tubes)

(1T) LOT NUMBER: 5870650	XILINX	(9D) DATE CODE: 1913
(Q) QUANTITY: 750		2D (Pb)
(P) CUSTOMER PROD ID: 8909004746		
PEAK BODY TEMP 260C+0/-5C	MBB Seal date = 25-APR-19 Mount within = 168 hours	
LPN: X310007498949S		PB-Free
	MSL = 3	COO: Made in TW

* "Made in TW" or "TW" refers to country of origin Taiwan

Current Hub Label for 2D Products (tape and reel)

XILINX

PART #: *XCF02S-VOG20C0100*

LOT: *5679959*   R/D : 08/15/18   Pb-free
                  TYPE : VOG20

QTY: *2500*   2D

D/C: *1821*

LPN: *X310005679959S*

New Hub Label for 2D Products (tape and reel)

XILINX

LOT: *5679959*   Pb-free

QTY: *2500*   R/D : 08/15/18
               TYPE : VOG20   2D

D/C: *1821*

LPN: *X310005679959S*

Current MBB Bag & Inner Box Label for
2D Products (tape and reel)

New MBB Bag & Inner Box Label for
2D Products (tape and reel)

Current Carton Box Label for All Products

New Carton Box Label for All Products

Products Affected

This change affects all speeds, packages, grades and temperature variations of the commercial / industrial "XC", Automotive "XA" and Hi-Rel "XQ" devices. All associated specification control document (SCD) devices are also affected, except SCD part numbers which are for special labeling.

Key Dates and Ordering Information

Xilinx will begin to cross-ship new label from March 31, 2020.

Response

No response required.

Important Notice: Xilinx Customer Notifications (XCNs, XDNs, and Quality Alerts) can be delivered via e-mail alerts sent by the Support website (http://www.xilinx.com/support). Register today and personalize your "Documentation and Design Advisory Alerts" area to include Customer Notifications. Xilinx Support provides many benefits, including the ability to receive alerts for new and updated information about specific products, as well as alerts for other publications such as data sheets, errata, application notes, etc. For information on how to sign up, refer to Xilinx Answer Record 18683.

Revision History

The following table shows the revision history for this document.

Date	Version	Revision
09/09/2019	1.0	Initial release.
09/30/2019	1.1	Added a footnote indicating "Made in TW" or "TW" refers to country of origin Taiwan.
10/14/2019	1.2	Removed "Desiccant Enclosed" from MBB bag label picture.
12/16/2019	1.3	Revised cross-shipping date.

Notice of Disclaimer