





Title of Change:	Labeling and other changes related to integration of Quantenna Communications acquired by ON Semiconductor.	
Effective date:	28 October 2019	
Contact information:	Contact your local ON Semiconductor Sales Office or quantenna_questions@onsemi.com .	
Type of notification:	This Product Bulletin is for notification purposes only.	
Affected Product Division:	 A Division of ON Semiconductor® 	
Change Category:	<input type="checkbox"/> Wafer Fab <input type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input checked="" type="checkbox"/> Other <u>Acquisition</u>	
Change Sub-Category(s):	<input type="checkbox"/> Manufacturing Site Addition <input type="checkbox"/> Material Change <input type="checkbox"/> Datasheet/Product Doc change <input type="checkbox"/> Manufacturing Site Transfer <input type="checkbox"/> Product specific change <input checked="" type="checkbox"/> Shipping/Packaging/Marking <input type="checkbox"/> Manufacturing Process Change <input checked="" type="checkbox"/> Other: <u>Acquisition, Logo</u>	
Sites Affected:	ON Semiconductor Sites: Not applicable	External Foundry/Subcon Sites: Not applicable
Description and Purpose:		
<p>Quantenna Communications was acquired by ON Semiconductor on June 19, 2019 (announcement). As part of the integration, it is necessary to introduce some changes.</p> <p>This change will be effective at system integration, which is currently scheduled for October 28th, 2019. Until that time, customers must continue to order as they do today, through the Quantenna ordering system. More information regarding the October 28th system integration can be found at our Quantenna Integration website or email questions to quantenna_questions@onsemi.com.</p> <p>Quantenna orderable part numbers will be retained. No change. Order quantities will be required to be in multiples of Minimum Order Quantity (MOQ). The List of Affected Parts below shows all Orderable Part Number(s) and their MOQ.</p> <p>In order to support ON Semiconductor’s MOQ standard, customers may receive up to two different assembly date codes in the same box.</p> <p>The Packaging and Labeling will be changing to the ON Semiconductor standard guidelines. To review the document outlining these guidelines, please visit www.onsemi.com/quantenna. The label changes will be effective on October 28th, 2019, while the graphics on the intermediate boxes will gradually change to the ON Semiconductor standard.</p> <p>The Quantenna logo on the product marking of the former Quantenna parts will be replaced with ON Semiconductor’s logo. This logo on the parts will change on October 28th, 2019. Customers may receive a combination of Quantenna and ON Semiconductor logo for some period of time.</p> <p>ON Semiconductor has a long-term storage and shipping policy of two years. Customers will receive products with an assembly date code up to two years.</p>		

**List of Affected Parts:**

All former Quantenna products are affected.

Part Number	MOQ (Minimum Order Quantity)
QT2018BC	38,080
QT2118BC	38,080
QT3740BC	1190
QT3840BC	1190
QT3860BC	1190
QT3940BC	1190
QT3944BC	1190
QT3952BC	1190
QT10GA-B1	900
QT10GT-B1	900
QT10GU-B1	900
QT10GA-AX	900
QT10GU-AX	900
QT2518B	3480
QT6020B	2600
QT6210B	3480
QT6210X	3480
QT6220B	3480
QT6220X	3480
QT6225B	2600
QT7810C	1840
QT7510X	1840
QT7810X	1840
QT5GA-AX	900
QT5GU-AX	900