



**Future Technology Devices International Limited**  
**USB Made Easy**

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PCN Tracking Number: PCN\_FT\_042

Issue Date: 2019-05-27

## Product Change Notification

<b>Product Part Number</b>	<b>FT312D-32Q1C &amp; FT312D-32L1C</b>	<b>Estimated implementation date</b>
<b>Description of Change</b>	<b>1. Lead Frame 2. Packing Material</b>	<b>May 2019</b>
<b>Reason for Change</b>	<b>Tooling Change</b>	
<b>Detailed Description</b>	<b>Produce new lead frame and package. No functional or characteristics changes.</b>	
<b>Impact to Data sheet</b>	<b>1. Update FT312D Datasheet for new lead frame description. 2. Update AN116 for packing description -Tape/Reel/Tray description.</b>	
<b>Benefit of Change</b>	<b>N/A</b>	
<b>Markings to distinguish revised from:</b>	<b>Datecode from 1913</b>	
<b>Sample Availability</b>	<b>Apr. 2019</b>	
<b>Risk Assessment , Fit Form and Function &amp; reliability</b>	<b>No function impact, No reliability impact, Fit form compatible to existing package.</b>	
<b>PDF Download</b>	<b><a href="http://www.ftdichip.com/Support/Documents/ProductChangeNotifications/PCN_FT_042.pdf">http://www.ftdichip.com/Support/Documents/ProductChangeNotifications/PCN_FT_042.pdf</a></b>	
<b>Others:</b>	<b><a href="https://www.ftdichip.com/Support/Documents/DataSheets/ICs/DS_FT312D.pdf">https://www.ftdichip.com/Support/Documents/DataSheets/ICs/DS_FT312D.pdf</a> <a href="https://www.ftdichip.com/Support/Documents/AppNotes/AN_116_FTDI%20Devices%20Tape%20and%20Reel%20Dimensions.pdf">https://www.ftdichip.com/Support/Documents/AppNotes/AN_116_FTDI%20Devices%20Tape%20and%20Reel%20Dimensions.pdf</a></b>	
<b>For further information, please contact your local FTDI Representative.</b>		