



## Product Change Notification / NTDO-22OKRR301

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**Date:**

25-Nov-2021

**Product Category:**

Bluetooth Module

**PCN Type:**

Manufacturing Change

**Notification Subject:**

CCB 4931 Final Notice: Implement UKCA logo on carton label for selected BM83SM1, BMxxBLES1FC2, BMxxSPKx1MCx, BMxxSPKS1NBx, BMxxSPPSxxC2, RN467x and RN487x device families.

**Affected CPNs:**

[NTDO-22OKRR301\\_Affected\\_CPN\\_11252021.pdf](#)

[NTDO-22OKRR301\\_Affected\\_CPN\\_11252021.csv](#)

**Notification Text:**

**PCN Status:**Final Notification

**PCN Type:**Manufacturing Change

**Microchip Parts Affected:**Please open one of the files found in the Affected CPNs section.

Note: For your convenience Microchip includes identical files in two formats (.pdf and .xls)

**Description of Change:**Implement UKCA logo on carton label for selected BM83SM1, BMxxBLES1FC2, BMxxSPKx1MCx, BMxxSPKS1NBx, BMxxSPPSxxC2, RN467x and RN487x device families.

**Pre and Post Change Summary:**

	Pre Change	Post Change
Carton Label	UKCA logo is not	UKCA logo is

	included	included
See Pre and Post Change Comparison		

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To keep the compliance of the product for the UK after the Brexit.

**Change Implementation Status:**In Progress

**Estimated First Ship Date:**January 1, 2022 (date code: 2201)

Note: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

**Time Table Summary:**

	November 2021						January 2022				
Workweek	4 5	4 6	4 7	4 8	4 9	>	1	2	3	4	5
Final PCN Issue Date				x							
Estimated Implementation Date							x				

**Method to Identify Change:**Carton label

**Qualification Report:**Not Applicable

**Revision History:**November 25, 2021: Issued final notification.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

**Attachments:**

[PCN\\_NTDO-22OKRR301\\_Pre\\_and\\_Post\\_Change\\_Summary.pdf](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

**Terms and Conditions:**

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

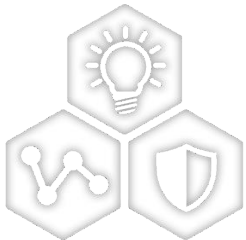
If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

**CCB 4931**  
**Pre and Post Change Summary**  
**PCN #: NTDO-22OKRR301**



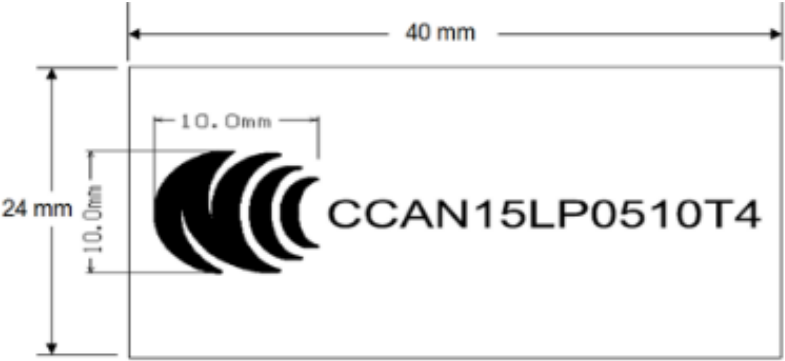
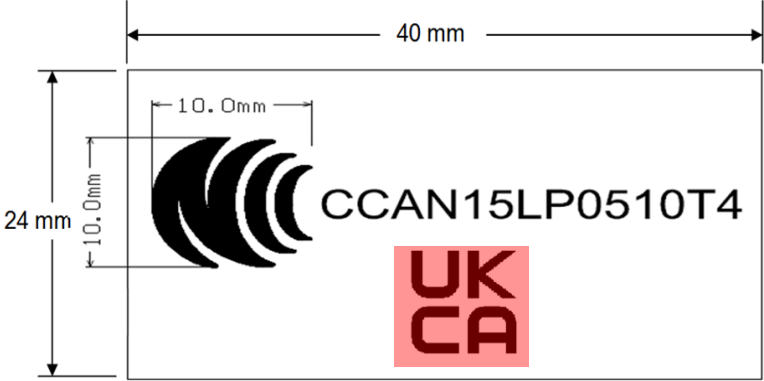
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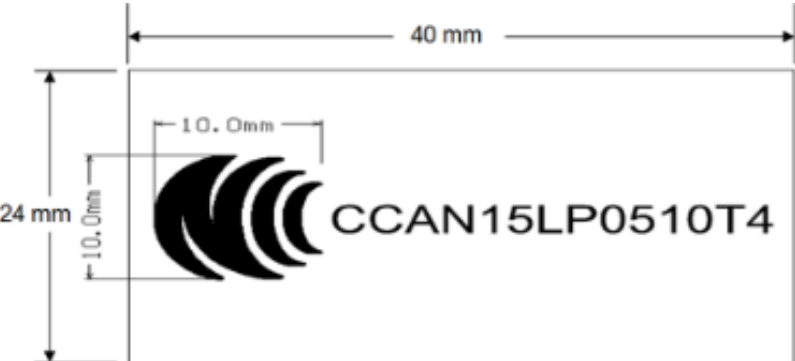
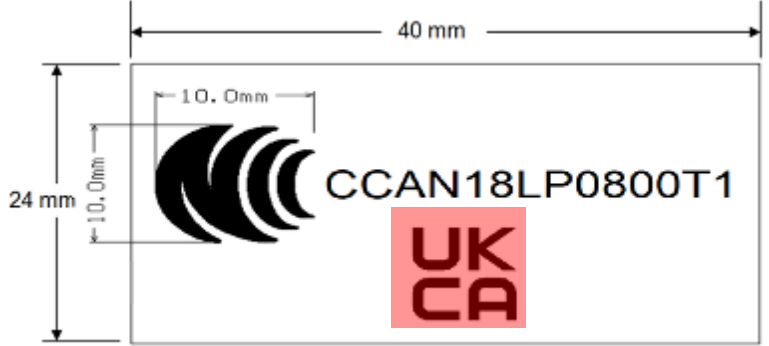


SMART | CONNECTED | SECURE

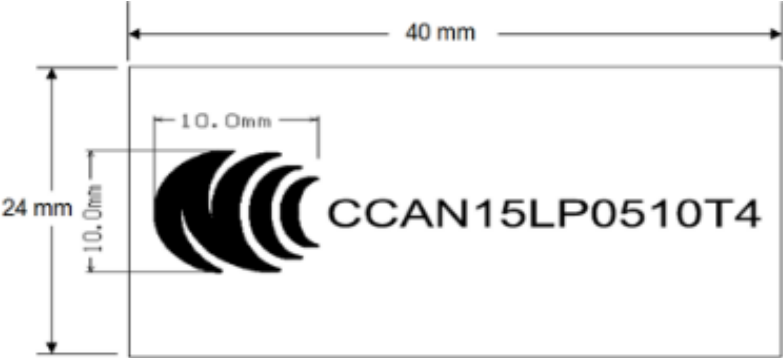
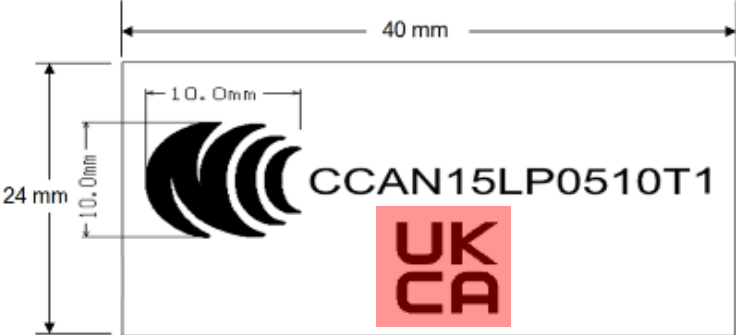
# Carton Label

Model Name	Pre Change	Post Change	Changes
BM78SPPS5MC2	 <p>The diagram shows a rectangular label with a width of 40 mm and a height of 24 mm. On the left side, there is a logo consisting of four curved, overlapping black shapes. To the right of the logo is the text "CCAN15LP0510T4". Dimension lines indicate that the logo is 10.0 mm wide and 10.0 mm high.</p>	 <p>The diagram shows a rectangular label with a width of 40 mm and a height of 24 mm. It features the same logo and text as the pre-change label. Additionally, there is a red square logo with the letters "UK" stacked above "CA" positioned below the text "CCAN15LP0510T4". Dimension lines indicate that the logo is 10.0 mm wide and 10.0 mm high.</p>	Add UKCA logo

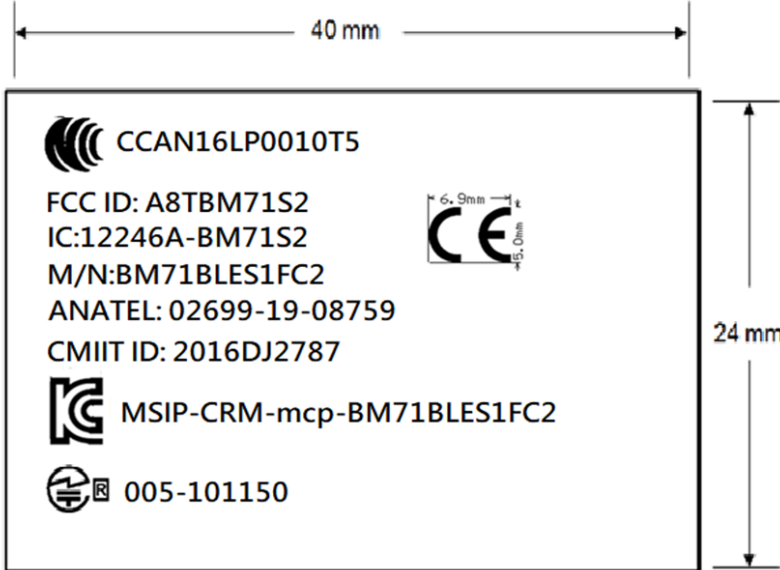
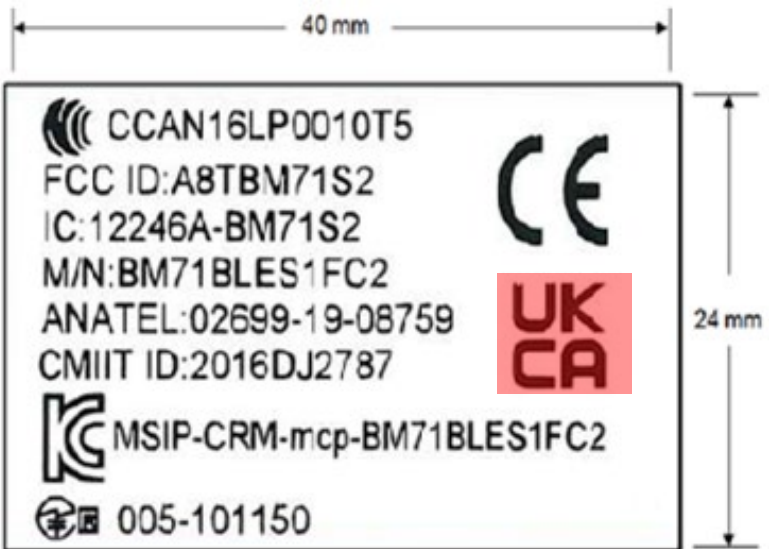
# Carton Label

Model Name	Pre Change	Post Change	Changes
BM78SPPS5NC2	 <p>The diagram shows a rectangular label with a width of 40 mm and a height of 24 mm. On the left side, there is a logo consisting of four curved lines. To the right of the logo is the text "CCAN15LP0510T4". Dimension lines indicate that the logo is 10.0 mm wide and 10.0 mm high.</p>	 <p>The diagram shows a rectangular label with a width of 40 mm and a height of 24 mm. On the left side, there is a logo consisting of four curved lines. To the right of the logo is the text "CCAN18LP0800T1". Below the text is a red square logo with the letters "UK" stacked above "CA". Dimension lines indicate that the logo is 10.0 mm wide and 10.0 mm high.</p>	<ul style="list-style-type: none"><li>• Recertification NCC</li><li>• Add UKCA logo</li></ul>

# Carton Label

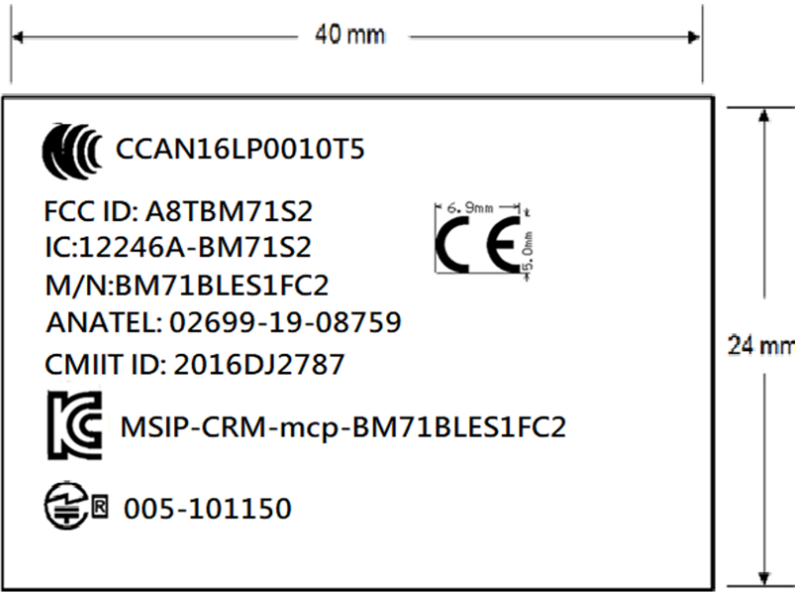
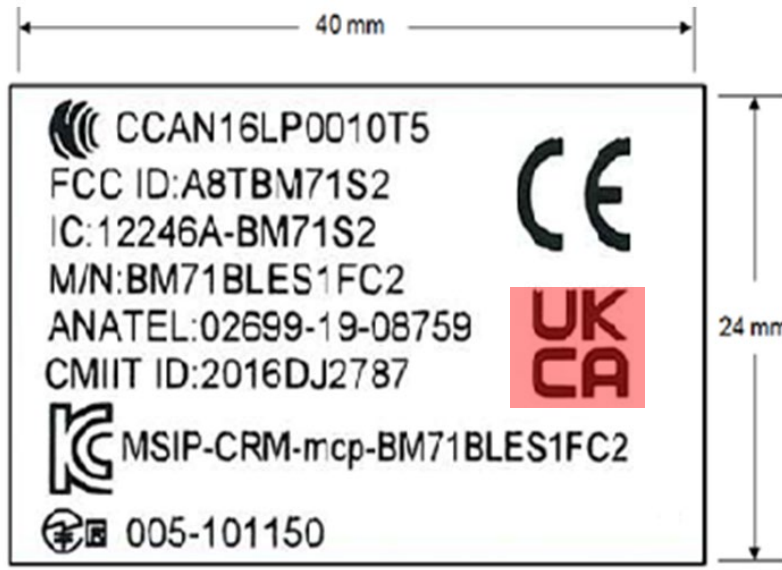
Model Name	Pre Change	Post Change	Changes
BM70BLES1FC2	 <p>Diagram of the pre-change carton label. The label is rectangular with a width of 40 mm and a height of 24 mm. It features a Microchip logo on the left, a width of 10.0 mm, and the part number CCAN15LP0510T4 to its right.</p>	 <p>Diagram of the post-change carton label. The label is rectangular with a width of 40 mm and a height of 24 mm. It features a Microchip logo on the left, a width of 10.0 mm, the part number CCAN15LP0510T1 to its right, and a red UKCA logo below the part number.</p>	<ul style="list-style-type: none"><li>• Recertification NCC</li><li>• Add UKCA logo</li></ul>

# Carton Label

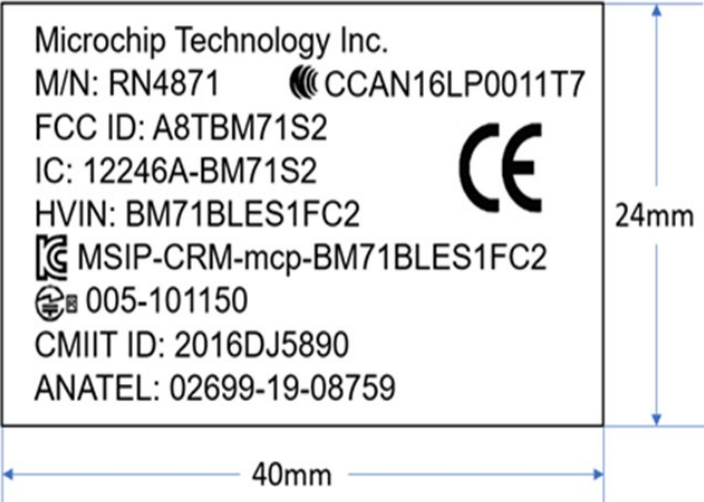

Model Name	Pre Change	Post Change	Changes
BM71BLES1FC2	 <p>Diagram of the pre-change carton label. It is a rectangle with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: a circular logo with three curved lines and the text 'CCAN16LP0010T5'; 'FCC ID: A8TBM71S2'; 'IC:12246A-BM71S2'; 'M/N:BM71BLES1FC2'; 'ANATEL: 02699-19-08759'; 'CMIIT ID: 2016DJ2787'; a 'K' logo with 'MSIP-CRM-mcp-BM71BLES1FC2'; and a square logo with '005-101150'. A CE mark is located on the right side of the label, with a dimension line indicating its height as 6.9mm.</p>	 <p>Diagram of the post-change carton label. It is a rectangle with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: a circular logo with three curved lines and the text 'CCAN16LP0010T5'; 'FCC ID: A8TBM71S2'; 'IC:12246A-BM71S2'; 'M/N:BM71BLES1FC2'; 'ANATEL: 02699-19-08759'; 'CMIIT ID: 2016DJ2787'; a 'K' logo with 'MSIP-CRM-mcp-BM71BLES1FC2'; and a square logo with '005-101150'. In addition to the CE mark, a red UKCA logo is added to the right side of the label.</p>	Add UKCA logo



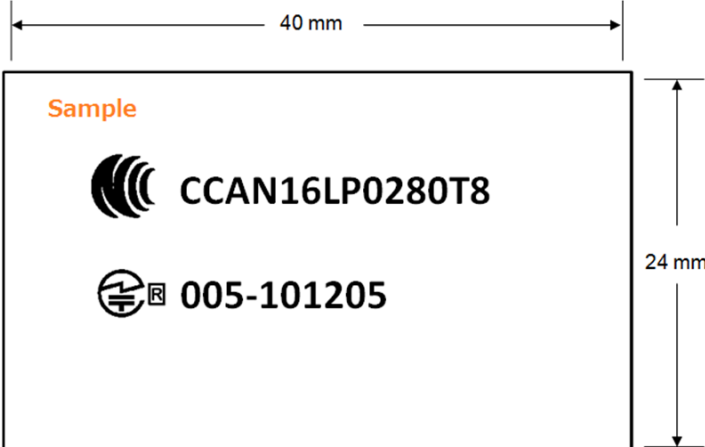
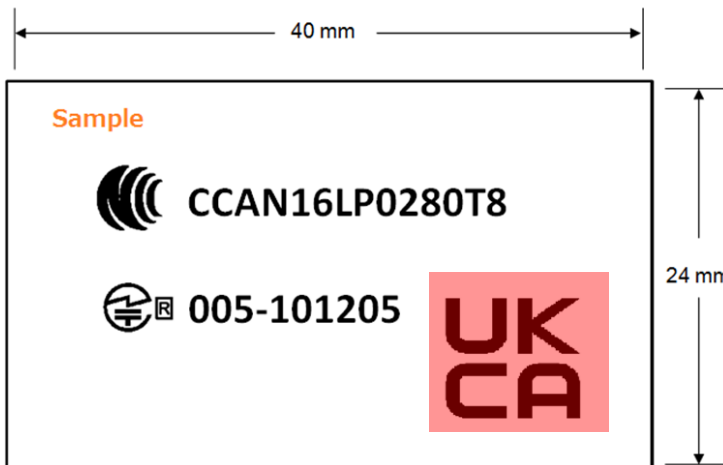
# Carton Label

Model Name	Pre Change	Post Change	Changes
RN4871-V	 <p>Diagram of the pre-change carton label. It is a rectangle with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: a circular logo with three curved lines, the model number CCAN16LP0010T5, FCC ID: A8TBM71S2, IC:12246A-BM71S2, M/N:BM71BLES1FC2, ANATEL: 02699-19-08759, CMIIT ID: 2016DJ2787, a square logo with a stylized 'K' and 'C', MSIP-CRM-mcp-BM71BLES1FC2, a square logo with a stylized 'E' and 'R', and 005-101150. A CE mark is located to the right of the FCC and IC information, with dimensions 6.9mm and 4.5mm indicated.</p>	 <p>Diagram of the post-change carton label. It is a rectangle with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: a circular logo with three curved lines, the model number CCAN16LP0010T5, FCC ID: A8TBM71S2, IC:12246A-BM71S2, M/N:BM71BLES1FC2, ANATEL:02699-19-08759, CMIIT ID:2016DJ2787, a square logo with a stylized 'K' and 'C', MSIP-CRM-mcp-BM71BLES1FC2, a square logo with a stylized 'E' and 'R', and 005-101150. A large CE mark and a red UKCA logo are added to the right side of the label.</p>	Add UKCA logo

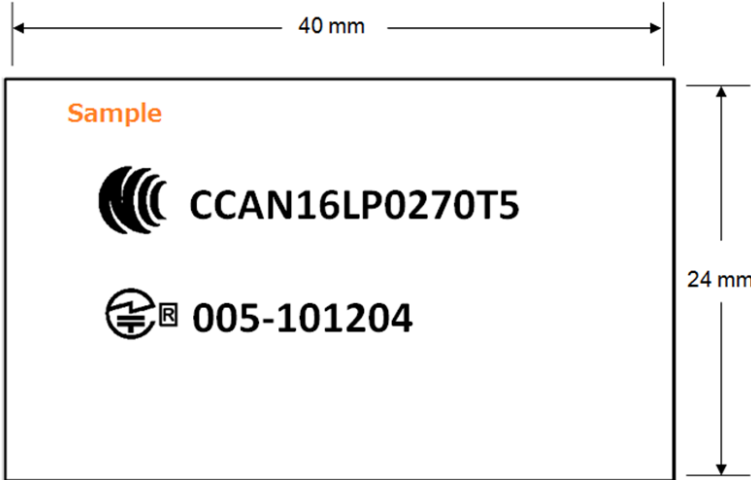

# Carton Label

Model Name	Pre Change	Post Change	Changes
BM64SPKS1MC1	 <p>Microchip Technology Inc.  M/N: RN4871    CCAN16LP0011T7  FCC ID: A8TBM71S2  IC: 12246A-BM71S2  HVIN: BM71BLES1FC2  MSIP-CRM-mcp-BM71BLES1FC2  005-101150  CMIIT ID: 2016DJ5890  ANATEL: 02699-19-08759</p>	 <p>Microchip Technology Inc.  M/N: RN4871    CCAN16LP0011T7  FCC ID: A8TBM71S2  IC: 12246A-BM71S2  HVIN: BM71BLES1FC2  MSIP-CRM-mcp-BM71BLES1FC2  005-101150  CMIIT ID: 2016DJ5890  ANATEL: 02699-19-08759</p>	Add UKCA logo

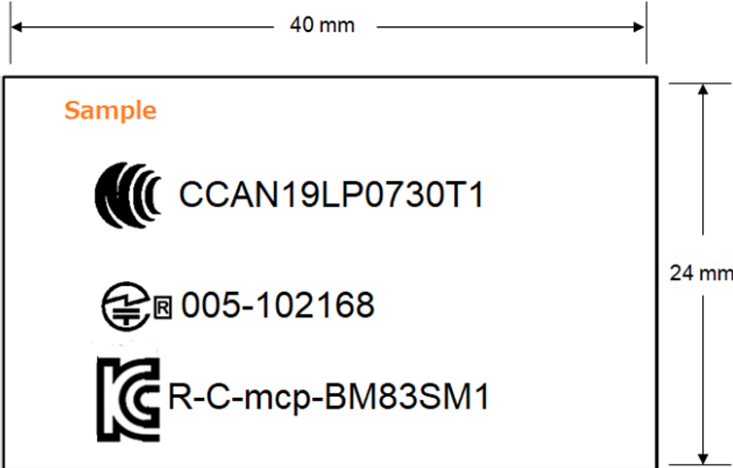
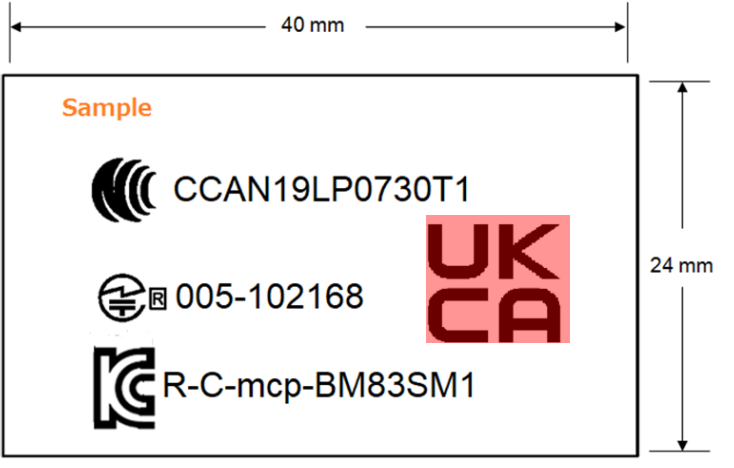
# Carton Label

Model Name	Pre Change	Post Change	Changes
BM64SPKS1MC2	 <p>A diagram of a rectangular label with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: the word "Sample" in orange, a Microchip logo followed by "CCAN16LP0280T8", and a UKCA logo followed by "005-101205".</p>	 <p>A diagram of a rectangular label with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: the word "Sample" in orange, a Microchip logo followed by "CCAN16LP0280T8", and a UKCA logo followed by "005-101205". A red UKCA logo is added to the right side of the label.</p>	Add UKCA logo


# Carton Label

Model Name	Pre Change	Post Change	Changes
BM62SPKS1MC2	 <p>Diagram of the pre-change carton label. It is a rectangle with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: the word "Sample" in orange, the Microchip logo followed by "CCAN16LP0270T5", and the UKCA logo followed by "005-101204".</p>	 <p>Diagram of the post-change carton label. It is a rectangle with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: the word "Sample" in orange, the Microchip logo followed by "CCAN16LP0270T5", the UKCA logo followed by "005-101204", and a red UKCA logo on the right side.</p>	Add UKCA logo

# Carton Label

Model Name	Pre Change	Post Change	Changes
BM83SM1	 <p>Diagram of the pre-change carton label. It is a rectangle with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: the word "Sample" in orange, a Microchip logo followed by "CCAN19LP0730T1", a CE mark followed by "005-102168", and a KC logo followed by "R-C-mcp-BM83SM1".</p>	 <p>Diagram of the post-change carton label. It is a rectangle with a width of 40 mm and a height of 24 mm. The label contains the following text and logos from top to bottom: the word "Sample" in orange, a Microchip logo followed by "CCAN19LP0730T1", a CE mark followed by "005-102168", a KC logo followed by "R-C-mcp-BM83SM1", and a red UKCA logo to the right of the CE mark.</p>	Add UKCA logo

# Carton Label

Model Name	Pre Change	Post Change	Changes
<p>BM20SPKS1NBC BM23SPKS1NB9 BM62SPKA1MC2 BM64SPKA1MC1 BM64SPKA1MC2 RN4870-I RN4677-V BM77SPPS3MC2 RN4678APL-V RN4678-V</p>	<p>No label</p>	 <p>The diagram shows a rectangular label with a width of 40 mm and a height of 24 mm. The word "Sample" is written in orange in the top-left corner. The UKCA logo, consisting of the letters "UK" stacked above "CA" in a bold, black, sans-serif font, is centered on the label.</p>	<p>New UKCA logo</p>

Affected Catalog Part Numbers (CPN)

BM78SPPS5MC2-0001AA  
BM78SPPS5MC2-0002AA  
BM78SPPS5MC2-0004AA  
BM78SPPS5MC2-0006AA  
BM78SPPS5NC2-0001AA  
BM78SPPS5NC2-0002AA  
BM70BLES1FC2-0B03AA  
BM70BLES1FC2-0B04AA  
BM70BLES1FC2-PB03AA  
BM70BLES1FC2-0002AA  
BM70BLES1FC2-P002AA  
BM70BLES1FC2-0B05BA  
BM71BLES1FC2-0B02AA  
BM71BLES1FC2-0B04AA  
BM71BLES1FC2-0002AA  
BM71BLES1FC2-0B05BA  
RN4871-V/RM130  
RN4871-V/RM140  
RN4871-V/RM118  
BM64SPKS1MC1-0001AA  
BM64SPKS1MC1-Y001AA  
BM64SPKS1MC1-00M2AA  
BM64SPKS1MC1-M0M1AA  
BM64SPKS1MC1-H0M1AA  
BM64SPKS1MC1-0003AA  
BM64SPKS1MC1-00M3AA  
BM64SPKS1MC2-0001AA  
BM64SPKS1MC2-T001BA  
BM64SPKS1MC2-Y003AA  
BM64SPKS1MC2-Y001AA  
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BM20SPKS1NBC-Y003AA  
BM20SPKS1NBC-C002AA  
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RN4870-I/RM140  
RN4677-V/RM112  
RN4677-V/RM100  
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BM77SPPS3MC2-PH07AA  
BM77SPPS3MC2-000AAA  
BM77SPPS3MC2-S00AAA  
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RN4678APL-V/RM113  
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