

# PRODUCT CHANGE NOTIFICATION

Ref Nr: EBR-0176-20011-YCC

Date: Oct. 20, 2020

**TO:** All customers

**FROM:** Global marketing MLCC

**HEREWITH YOU ARE INFORMED OF OUR INTENTION TO CHANGE THE FOLLOWING PRODUCTS.**

**DESCRIPTION:**

1. Y5V/ 0402/ 100nF/ 16V is replaced by X7R/ 0402/ 100nF/ 16V.
2. Y5V/ 0402/ 100nF/ 25V is replaced by X5R/ 0402/ 100nF/ 25V.
3. Yageo part numbers and SPQ are kept the same.
4. Last buying date is 2020/12/31; Last shipment date is 2021/1/31.
5. Affected part numbers are shown as following table.

Description	7" reel Global part number	13" reel Global part number
Y5V/ 0402/ 100nF/ 16V	CC0402x <sup>(1)</sup> RY5V7BB104	CC0402x <sup>(1)</sup> PY5V7BB104
Y5V/ 0402/ 100nF/ 25V	CC0402x <sup>(1)</sup> RY5V8BB104	CC0402x <sup>(1)</sup> PY5V8BB104

Note:

(1) Cap. tolerance:

Z= +80% to -20%, M=+/-20%

**REASONS:**

Raw material from our supplier is no longer meeting the YAGEO requirement.

**EXPECTED INFLUENCE ON PERFORMANCE:** No change

**EXPECTED INFLUENCE ON QUALITY AND RELIABILITY:** Better

**CHANGE:** **WITHDRAWAL:** Not applicable

Quality REPORTS available: Not applicable

SAMPLES available: Not applicable

PRODUCTION start: Not applicable

Type identification after change: Not applicable

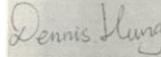
**SUGGESTION FOR ALTERNATIVE PRODUCTS:** Not applicable

Quality Director: **Alfred Chen**

Product Manager: **Dennis Hung**

Sales Manager:

Signature: 

Signature: 

Signature:

Date: 2020-10-20

Date: 2020-10-20

Date:

**FOR MORE INFORMATION, CONTACT:** Rina.chuang@yageo.com

**RETURN YOUR COMMENTS BEFORE:** Dec, 31st, 2020

Remarks: If you have no comment before Dec, 31<sup>st</sup>, 2020, we will trust as you can accept this product change.

Comments:

Date:

Function:

Signature:

Appedex

Part No.	Description
CC0402ZRY5V7BB104	Y5V 0402 100nF 16V +80~-20% 7"
CC0402MRY5V7BB104	Y5V 0402 100nF 16V ±20% 7"
CC0402ZPY5V7BB104	Y5V 0402 100nF 16V +80~-20% 13"
CC0402ZRY5V8BB104	Y5V 0402 100nF 25V +80~-20% 7"
CC0402MRY5V8BB104	Y5V 0402 100nF 25V ±20% 7"