

Product Withdrawal Notice

Chip Multilayer Ceramic Capacitor

GRM188C70J225, GRM31CC70G226, GRM31CC70J226

Dear. Valued Customer

Thank you very much for your great and continued support for business with Murata.
This is the official notification that some of our products will be discontinued as detailed below.
Please review this, and approve in writing by Approval Due Date.
Also, please place Last Time Buy Order by the Last Time Order Due Date as needed.
Your understanding and support are highly appreciated.

1. Product Type, Customer/Murata/Alternative Part Numbers:

Product Type: Chip Multilayer Ceramic Capacitor

GRM188C7-2.2 μ F-6.3V, GRM31CC7-22 μ F-4V/6.3V

Please refer to the attached documents for detailed Part Numbers' information.

2. Reasons/Background:

These target items use special ceramic materials.

The production of ceramic materials is difficult to maintain due to aging equipment.

For this reason, we will stop producing these items.

3. Approval Due: Mar. 31, 2022

Please review this, and reply to Sales for this Notice in writing by Due Date.

In case we do not get any contacts by the Due Date,

we will assume that this Notice with all its contents has been accepted.

4. Product Withdrawal Schedule:

Last Time Order Due (*): Sep. 30, 2022

Last Shipment Date: Mar. 31, 2023

- * : Last Time Order is the subject to Minimum Order Quantity and Package Quantity.
Order Cancel and Product Return can be accepted only in the case of quality issue.
Please place Last Time Buy Order by the Last Time Order Due Date as needed.
We cannot receive any orders after Last Time Order Due.

5. Contact Window:

Should you have any questions or concerns,
please contact Murata Sales, Representative, or Distributor in your area.

Truly Yours. Thank you.

Fukui Murata MFG. Co., Ltd.

Product Engineering Department Capacitor Division

Senior Manager Fumiyuki Kobayashi



Document Number: D04256-A-A2127

Confirmation Letter

Fukui Murata MFG. Co., Ltd.

Product Withdrawal Confirmation

Product Type: Chip Multilayer Ceramic Capacitor
GRM188C70J225, GRM31CC70G226, GRM31CC70J226

Last Time Order Due: Sep. 30, 2022

Last Shipment Date: Mar. 31, 2023

Product Withdrawal detailed below is

- accepted, and we will not place Last Time Order.
- accepted, and we will place Last Time Order as below.

Last Time Order Schedule:

Last Shipment Schedule:

Comments, Questions, etc.

Signature

Date: (MM, DD, YYYY)

Title:

Name:

Murata
Part Number

Alternative
Part Number

GRM188C70J225KE20D	GRM188R71A225KE15D
GRM188C70J225KE20J	GRM188R71A225KE15J
GRM31CC70J226KE15K	GRM31CR71A226KE15K
GRM31CC70J226KE15L	GRM31CR71A226KE15L