

Document Receipt Acknowledgement
Date:
Section:
Name:



Document Number: D05447-A  
PD Ref.: PSE-22SK-0007  
Date: June. 17, 2022

Attention:

**valued customer**

## **Product Withdrawal Notice**

MEMS resonator, WMRAG Series

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: MEMS resonator, WMRAG Series

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

**2. Reasons/Background:**

It is because the increase in manufacturing costs such as material cost due to problems in the recent semiconductor supply constraint has made the business profitability less and it became difficult to continue the production.

**3. Approval Due:** **Apr., 28, 2023**

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 ( \* ): Jun. 30, 2023

Last Shipment Date: Mar. 31, 2024

\* : 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.

Murata Manufacturing, Co., Ltd.  
Functional Devices Division, Product Engineering Department  
General Manager, Takahiro Takagi



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# Confirmation Letter

valued customer

Murata Manufacturing, Co., Ltd.

## Product Withdrawal Confirmation

Product Type: MEMS resonator, WMRAG Series

**Last Time Order Due: Jun. 30, 2023**

**Last Shipment Date: Mar. 31, 2024**

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:

\_\_\_\_\_