

Document Receipt Acknowledgement

Date:  
Section:  
Name:



Document Number: DM-A17-007-D0584add

Date; Jul. 25, 2017

**Attention:**

**PK COMPONENTS ELEKT.BAUELEM. VERTR. GMBH**

**Product Withdrawal Notice**

(Product Type) AMR Sensor (Magnetic Sensor) : MR 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 indicate your feedback for this Notice in writing by Feedback Due.  
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: (Product Type) AMR Sensor (Magnetic Sensor) : MR Series

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

**2. Reasons/Background:**

Some Items of Murata's AMR Sensor: MR Series will be EOL due to the IC's EOL. The IC, used in MR Series, has been supplied by Tsuruoka Factory of Renesas Semiconductor Manufacturing Co., Ltd., a subsidiary of Renesas Electronics Corporation.

However, Tsuruoka Factory will make this IC to be end of production, as its transfer from Renesas Semiconductor Manufacturing Co., Ltd. to TDK Corporation.

**3. Product Withdrawal Schedule:**

Last Time Order Due ( \* ): **Oct. 31, 2017**

End of Production: Sep. 30, 2018

Last Date of Shipment: Mar. 31, 2019

\* : 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.

\* : Regarding the delivery of the Last Time Order, we can deliver  
in the special packaging specifications for long storage.

If you have any requests, please fill in Confirmation Letter.

I hope you will understand that we will not be able to accept 4M change procedure  
regarding the packaging specifications associated with this.

\* : In the event that the Last Time Order is not placed/received by the above Due,  
we would most likely not be able to produce them.

**4. Feedback Due:**

**Aug. 31, 2017**

In case you need further discussion and/or adjustments with Murata for this Notice ,  
please indicate your feedback to Murata in writing by the Feedback 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.

Sensor Products Division, Planning and Promotion Department Business Planning Section

Yoshitaka Nagao



# Confirmation Letter



PK COMPONENTS ELEKT.BAUELEM. VERTR. GMBH

Murata Manufacturing, Co., Ltd.

## Product Withdrawal Notice

Product Withdrawal detailed below is  Subject to Further Discussion.  Accepted.  
Product Type: (Product Type) AMR Sensor (Magnetic Sensor) : MR Series  
 Subject to Further Discussion.  Accepted.

Last Time Order Due: Oct. 31, 2017

End of Production: Sep. 30, 2018

Comments, Questions, Requests, etc.

Signature

Date: (MM, DD, YYYY)

\_\_\_\_\_

Title:

\_\_\_\_\_

Name:

\_\_\_\_\_