Document Receipt Acknowledgement

Date: Section: Name:



Document Number: E2Z1-C14E-AUD0584

Date; Apr.,27,2016

Attention:

PK COMPONENTS ELEKT.BAUELEM. VERTR. GMBH

Product Withdrawal Notice

Chip PTC Thermistor : PRF18_1RB / 2RB, PRF21_1RA / 2RA 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: Chip PTC Thermistor : PRF18_1RB / 2RB, PRF21_1RA / 2RA Series Please refer to the attached documents for detailed Part Numbers' information.

2. Reasons/Background:

Leed-Free Solder Products with high solder heat resistance are commonly used in the market today, in order to protect the environment.

Murara had released high solder heat resistance product: " $5R^*$ Series" in 2007, which holds the same electric characteristics to ' $1R^*$ and $2R^*$ Series.

Thus, we will withdraw '1R* and 2R* Series, replacing them by "5R* Series".

3. Product Withdrawal Schedule:

For category A/B articles	Categ. A	Categ. B
Last Time Order Due (*):	Oct.,31,2016	Oct.,31,2017
End of Production:	Mar.,31,2017	Mar.,31,2018
Last Date of Shipment:	Jun.,30,2017	Jun.,30,2018

*: 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.

4. Feedback Due:

Sep.,30,2016

Please indicate your feedback to Murata in writing by the Feedback Due, whether you approve this Notice or need further discussion and/or adjustments with Murata.

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 Dept. Yuichiro Hayata



Confirmation Letter

PK COMPONENTS ELEKT.BAUELEM. VERTR. GMBH

Murata Manufacturing, Co., Ltd.

Product Withdrawal Confirmation

Product Withdrawal detailed below is Subject to Further Discussion. Accepted. Product Type: Chip PTC Thermistor : PRF18_1RB / 2RB, PRF21_1RA / 2RA Series

Last Time Order Due: Oct., 31, 2016

Comments, Questions, Requests, etc.

Signature Date: (MM, DD, YYYY)

Title:

Name: