

Document Receipt Acknowledgement
Date:
Section:
Name:



Document Number: PSE-18GQ-0020

Date: March 28, 2018

Attention:

valued customer

Product Withdrawal Notice

SMD Type of Crystal Oscillators Part of TTS12,14,18,27 Series manufactured by TEW

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: SMD Type of Crystal Oscillators Part of TTS12,14,18,27 Series manufactured by TEW
(TEW:Tokyo Denpa Co., Ltd.)

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

2. Reasons/Background:

IC of subjected series for Asahi Kasei Microdevices Corporation will be discontinued
Thus, it is difficult for us to keep continual and stable supply.

3. Product Withdrawal Schedule:

Last Time Order Due (*):	March. 29, 2019
Last Production Date:	September. 30 , 2019
Last Shipment Date:	Finalized per Discussion with Customer

* : 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., 28, 2018

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.

Tsutomu Kitani
General Manager
Timing Device Division
Murata Manufacturing, Co., Ltd.