

ATTN: Epson America Customers and PartnersSEIKO EPSON CORPORATION
Sales & Marketing Division.
MD Sales & Marketing Department.
MICRODEVICES Operations Division.
MD Production Control & Procurement Dept.**SUB: Crystal Unit FC-12D EOL notice**

Dear Valued Customer:

Thank you for choosing SEIKO EPSON CORP. Timing Products as your products of choice.
SEIKO EPSON CORP. always tries to improve the characteristics and performance of our products.
However, we regret to announce the following products end of life.
The Last time buy, and the Last shipment schedule are following:
We appreciate if you will confirm the final number of orders for these products.

1. Products Affected, Recommend Alternatives

Product Name	Frequency range	P/N	Recommended Alternative
FC-12D	32.768KHz	X1A000111000x xx	FC2012AN FC1610AN

2. Reason

Unable to maintain stable production operations due to a drastic decrease in the number of orders, difficulty in maintaining production equipment, etc., and inability to procure major components.

3. Schedule

Last time Buy	Last shipment
September/15/2023	End of March / 2024 (*)

(*) Please understand that it may be shipped after the final shipping date depending on the order status.

4. Conclusion / Request

We would greatly appreciate your approval of this EOL notice and issue your LTB of the affected products by above schedule.

Last time buys received after September 15,2023 will not be accepted. Please contact EPSON America sales office if you have any concerns on this EOL notice.

In addition, would you please understand that products on the end of life may not be able to submit survey items and data related to chemical substance in products in the future.

If you have any questions or require additional information about this ECN notice, please contact your local EPSON device sales office.

Sincerely yours,

Epson America Inc.