

SEIKO EPSON CORPORATION  
 Sales & Marketing Division.  
 Device Sales & Marketing Dept.  
 MICRODEVICES Operations Division.  
 TD Production Management Control Dept.

**SUB: FY2021 EOL products 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, Schedule and Recommend Alternatives**

| Product                | Product Number   | Last time buy          | Last Shipment   | Recommended Alternative    | Reason of EOL  |
|------------------------|------------------|------------------------|---|----------------------------|--|
| C-002RX                | Q11C02RX10xxx xx | Jan/28/2022            | Jul/29/2022   | FC-135<br>MC-146<br>MC-306 | Integration into equivalent products                     |
| C-004R                 | Q11C004R100xx xx |                        |   |                            |  |
| C-005R                 | Q11C005R100xx xx |                        |   |                            |  |
| C-002SH                | Q11C02SH000xx xx |                        |   |                            |  |
| C-004SH                | Q11C04SH0000x xx |                        |   |                            |  |
| C-2 TYPE               | Q12C200010xxx xx |                        |   |                            |  |
| FC-13T                 | X1A0000810001 xx |                        |   | XG-2102CA<br>SG-8503CA     | End of production of on-board IC                         |
| XG-2101CA              | Q3803CA0001xx xx |                        |   |                            |  |
| EG-2103CA              | X1M000061000x xx |                        |   |                            |  |
| VG-4501CA<br>VG-4502CA | X1G0037xxxxxx xx |                        |   | Mar/30/2022                | Sep/29/2022  |
| EG-4101CA<br>EG-4121CA | X1M0001xxxxxx xx | SG7050EEN<br>SG7050VEN | Risk of continuous production due to aging production equipment |                            |  |
| XG-2123CA              | X1M000371000x xx | NA                     | Difficult to maintain production due to decreased orders        |                            |  |
| EA-2102CB              | Q3861CB000001 xx | Oct/27/2023            | Jun/28/2024   | NA                         | Difficult to maintain production due to decreased orders |

|   |                  |             |             |                        |   |
|---|------------------|-------------|-------------|------------------------|---|
| SG7050CAN<br>(Non-standard frequency)<br>*Note1 | X1G004481xxxx xx | Mar/30/2022 | Sep/29/2022 | SG-8018CA<br>SG-8101CA | Product integration and standardization                         |
| SG5032CAN<br>(Non-standard frequency)<br>*Note1 | X1G004451xxxx xx |             |             | SG-8018CB<br>SG-8101CB |   |
| RTC-72423<br>*Note2                             | Q4272423xxxxx xx | Jul/29/2022 | Jun/30/2023 | NA                     | Risk of continuous production due to aging production equipment |
| SG-531series                                    | Q3253101xxxxx xx |             |             |                        |   |
| SG-615series                                    | Q3361501xxxxx xx |             |             |                        |   |
| SG-636series                                    | Q33636xxxxxxx xx |             |             |                        |   |
| SG-8002JA                                       | Q3306JAxxxxxx xx |             |             |                        |   |
| SG-8002JC                                       | Q3307JCxxxxxx xx |             |             |                        |   |
| SG-8002DC                                       | Q3204DCxxxxxx xx |             |             |                        |   |

**\*Note1**

Standard frequency List

|             |        |        |        |            |
|-------------|--------|--------|--------|------------|
| 4 MHz       | 8 MHz  | 10 MHz | 12 MHz | 12.288 MHz |
| 14.7456 MHz | 16 MHz | 20 MHz | 24 MHz | 24.576 MHz |
| 25 MHz      | 26 MHz | 27 MHz | 32 MHz | 33.33 MHz  |
| 33.3333 MHz | 40 MHz | 48 MHz | 50 MHz | 72 MHz     |

**\*Note2**

Regarding RTC-72423, we have announced in Notification No. 20-027 as a recommended replacement model for the discontinued model RTC-7301SF, but there is a high risk of continued production due to the aging of production equipment at our Malaysian factory. Therefore, we have announced the end of production of RTC-72423 as well.

We apologize for the inconvenience caused to the customers who are considering this, and appreciate your understanding.

**2. Conclusion / Request**

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

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

Sincerely yours,