EPSON EXCEED YOUR VISION

Notice No: 22-012E_Rev.2

October, 2022

SEIKO EPSON CORPORATION

Sales & Marketing Division.

MD Sales & Marketing Dept.

MICRODEVICES Operations Division.

MD Production Control & Procurement Dept.

SUB: FY2022 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	
FA2016AN	X1E00035100xx xx	Jan/27/2023	Jul/28/2023	FA-128	Integration into equivalent products	
FA-128S	X1E00036100xx xx			FA2016AS		
VG-4231CA	Q3614CA00xxxx xx			VG-4231CE 3MHz~49.9999MHz		
EG-2021CA	Q3807CA0000xx xx			SG-8018CA SG7050CAN(STD	•Risk of continuous production due to aging production equipment •Difficult to maintain production due to decreased orders	
XG-1000CA	Q3851CA0000xx xx			Frequency & STD specification)		
XG-1000CB	Q3851CB0000xx xx			SG-8018CB SG5032CAN(STD Frequency & STD specification)		
EG-2103CB	X1M000281000x xx X1M000441000x xx			SG5032EEN/VEN SG5032EAN/VAN		
EG-2123CB	X1M000291000x xx X1M000451000x xx					
FA-238V (Old package)	Refer to the attached P/N list			FA-238V (Current) FA-238A	Integration into equivalent products	
VG-4231CE 50.0000MHz or higher	Q3614CE000026 xx Q3614CE000085 xx			NA	Risk of continuous production due to	
FA-238A 50.1000MHz or higher	Refer to the attached P/N list	Jun/28/2024	Dec/25/2024	NA	aging dedicated equipment	
FA-128 16.000000MHz	Refer to the attached P/N list	Jan/27/2023	Jul/28/2023	NA	Review frequency lineup	
RA-8565SA	Q41A865520001 xx	Jan/27/2023 (re-schedule)	Jul/28/2023 (re-schedule)	RA-4565SA RA8000CE	End of production of on-board IC	



2. Conclusion / Request

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

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 EOL notice, please contact your local EPSON device sales office.

Sincerely yours,



Attachment < List of P/N >

■FA-238V Old Package

<u> </u>				
P/N	Product description			
Q22FA23V00012	FA-238V 13.560000 MHz 12.0 +50.0-50.0			
Q22FA23V00399	FA-238V 12.000000 MHz 10.0 +10.0-10.0			
Q22FA23V00418	FA-238V 12.000000 MHz 18.0 +20.0-20.0			
Q22FA23V00428	FA-238V 12.288000 MHz 12.0 +50.0-50.0			
Q22FA23V00378	FA-238V 12.000000 MHz 7.0 +20.0-20.0			
Q22FA23V00149	FA-238V 12.000000 MHz 20.0 +30.0-30.0			

■FA-238A F≥50.100000MHz

P/N	Product description
X1E0003410050	FA-238A 55.466670 MHz 9.0 +20.0-20.0
X1E0003410124	FA-238A 62.400000 MHz 8.0 +20.0-20.0
X1E0003410127	FA-238A 55.466670 MHz 9.0 +25.0-25.0
X1E0003410154	FA-238A 62.400000 MHz 8.0 +30.0-30.0
X1E0003410155	FA-238A 62.400000 MHz 8.0 +20.0-20.0
X1E0003410161	FA-238A 55.466670 MHz 8.0 +20.0-20.0
X1E0003410170	FA-238A 62.400000 MHz 8.0 +15.0-15.0
X1E0003410251	FA-238A 55.466670 MHz 8.0 +20.0-20.0
X1E0003410413	FA-238A 55.466670 MHz 12.0 +15.0-10.0
X1E0003410433	FA-238A 55.466670 MHz 10.0 +15.0-15.0
X1E0003410447	FA-238A 55.466670 MHz 8.0 +20.0-20.0
X1E0003410453	FA-238A 55.466670 MHz 9.0 +15.0-15.0
X1E0003410492	FA-238A 62.400000 MHz 8.0 +15.0-15.0

■FA-128 16.000000MHz

P/N	Product descri	otion		
Q22FA12800234	FA-128 16.000000 MHz	9.0 +10.0-10.0		
Q22FA12800291	FA-128 16.000000 MHz	9.0 +10.0-10.0		
Q22FA12800308	FA-128 16.000000 MHz	12.0 +10.0-10.0		
Q22FA12800341	FA-128 16.000000 MHz	10.0 +10.0-10.0		
Q22FA12800348	FA-128 16.000000 MHz	8.0 +30.0-30.0		
Q22FA12800354	FA-128 16.000000 MHz	8.0 +15.0-15.0		
Q22FA12800366	FA-128 16.000000 MHz	7.0 +10.0-10.0		
Q22FA12800400	FA-128 16.000000 MHz	8.0 +10.0-10.0		
Q22FA12800405	FA-128 16.000000 MHz	12.0 +30.0-30.0		
Q22FA12800416	FA-128 16.000000 MHz	22.0 +30.0-30.0		



Q22FA12800423	FA-128	16.000000 MHz 8.0 +15.0-15.0
Q22FA12800458	FA-128	16.000000 MHz 16.0 +10.0-10.0
Q22FA12800475	FA-128	16.000000 MHz 10.0 +10.0-10.0
Q22FA12800487	FA-128	16.000000 MHz 99.0 +30.0-30.0
Q22FA12800505	FA-128	16.000000 MHz 10.0 +20.0-20.0
Q22FA12800507	FA-128	16.000000 MHz 9.0 +10.0-10.0
Q22FA12800513	FA-128	16.000000 MHz 10.0 +30.0-30.0
Q22FA12800529	FA-128	16.000000 MHz 6.0 +10.0-10.0
Q22FA12800662	FA-128	16.000000 MHz 12.0 +10.0-10.0