

ATTN:

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

# SUB: EOL Notice of VCXO VG-4513CB / VG-4513CA

Dear Valued Customer:

Thank you for choosing SEIKO EPSON CORPORATION for your products. EPSON maintains its continuous efforts to improve performance, delivery, and quality of our products. As a part of this activity EPSON would like to inform you of the EOL of the products below.

# 1. Product subject for this EOL notice

i louuot oubjoot loi ti			
Product Name	P/N	Frequency Range (FR)	
VG-4513CB	X1G004151xxx xx	FR1 →100.000000MHz to 160.000000MHz FR2 →150.000000MHz to 250.000000MHz	
		FR3 →240.000000MHz to 500.000000MHz	
VG-4513CA	G-4513CA X1G004141xxxx xx	FR1 →100.000000MHz to 160.000000MHz FR2 →150.000000MHz to 250.000000MHz FR3 →240.000000MHz to 500.000000MHz	

2. Recommended alternative product

Product Name	Frequency Range (FR)	Recommend alternative product	Sample	M/P
VG-4513CB	FR1	VG5032EFN	2-3 months after receiving the Order	In MP
VG-4513CB	FR2	VG5032EFN	2-3 months after receiving the Order	In MP
VG-4513CB	FR3	VG5032EFN	ES – July 2020	Sep 2020
VG-4513CA	FR1	VG7050EFN	2-3 months after receiving the Order	June 2020
VG-4513CA	FR2	VG7050EFN	2-3 months after receiving the Order	June 2020
VG-4513CA	FR3	VG7050EFN	ES – July 2020	Sep 2020

Please ask EPSON for suitable specification and product.

# 3. EOL schedule

Frequency Range	Item	Schedule	Remarks (request)
FR1	Contact Epson for alternative part selection support.	Immediate	Epson cannot accept orders due to the IC shortage. Please switch to the alternative product.
FR2, FR3	Please confirm the required quantity	Nov 27 2020	Epson will evaluate the confirmed quantity and determine the quantity we can support. If we do not receive any feedback, we may not be able to accept your LTB order.



# 4. LTB Schedule

Frequency Range	Schedule	Remarks (request)
FR2, FR3 May 28 2021		Please issue PO of LTB.

# 5. LTS Schedule

Frequency Range	Schedule	Remarks (request)
FR2, FR3	Nov 28 2021	None

#### 6. Reason for EOL

Discontinuation of the IC used in VG-4513CA and VG-4513CB family of products.

If you have any concern and/or request, please contact your regional SEIKO EPSON CORP. Timing Device sales office.

Sincerely yours,