

ATTN: Digi-Key

SEIKO EPSON CORPORATION
MICRODEVICE Operation Division
TD Production Management Control Dept.
Device Sales Dept. TD Sales Group.

SUB: EOL Notice of FA-238 40.0000MB-K0

Dear Valued Customer:

Thank you for choosing SEIKO EPSON CORPORATION for your product. EPSON maintains a continuous effort to increase performance, delivery and flexibility of our product. We would like to inform you that we will EOL this specific part below

1. Affected Product:

FA-238 40.0000MB-K0

2. Substitute Product:

FA-238 40.0000MD30V-K0

The substitute product above is a direct cross to the affected product. Its spec is equal or better than the affected product. Please review the major specification parameters below.

	Affected Product	Substitute Product	Comments
P/N	FA-238 40.0000MB-K0	FA-238 40.0000MD30V-K0	
Freq	40MHz	40MHz	Same
Tolerance	+/-50 ppm	+/-30 ppm	+/-30ppm is better spec than +/-50ppm
Stability	+/-30 ppm	+/-30 ppm	Same
Op. Temp	-20 to 70C	-20 to 70C	Same
Load Cap	10 pF	10 pF	Same
ESR	40ohm max	40ohm max	Same
DL	100 uW	100uW	Same
Package	3.2x2.5mm	3.2x2.5mm	Same
Series	FA-238	FA-238	Same

3. Schedule

As of date of notice

4. Reason for EOL

- Reduce p/n in EPSON system
- The overall demand is low over the last 10 years of the affected product

5. Request

Please switch to the substitute product. If you have any concern and/or request, please contact your regional SEIKO EPSON CORP. Timing Device sales office.

Sincerely yours,