

## **Engineering/Process Change Notice**

**ECN/EOL No.: 3993** 

| For Manufacturer   |  |          |  |  |  |
|--|--|----------|--|--|--|
| Product Description: Crystals, Oscillators, Filters, Antennas, Resonators, MEMS  | Abracon Part Number / Part Series:  Misc. AEL Custom Part Numbers (See part number listing attached) |          | <ul><li>□ Documentation only</li><li>□ ECN</li><li>⋈ EOL</li></ul> | <ul><li>☐ Series</li><li>☑ Part Number</li></ul> |  |
| Affected Revision: Misc  | New Revision:  | OL       | Application:   | ☐ Safety<br>☑ Non-Safety                         |  |
| Prior to Change: Part Numbers as active (See pages attached)   |  |          |  |  |  |
| After Change:  |  |          |  |  |  |
| Part Numbers are EOL (See pages attached)  |  |          |  |  |  |
| Cause/Reason for Change: Discontinuation of inactive products.   |  |          |  |  |  |
|  | Char   | nge Plan |  |  |  |
| Effective Date:<br>Immediate   | Additional Remarks:<br>None  |          |  |  |  |
| Change Declaration:  |  |          |  |  |  |
| Issued Date: 10/21/2021  | Issued By: Stephanie Lopez   |          | Issued Department:<br>Engineering                                  |  |  |
| Approval:  Thomas Culhane Engineering Director   | Approval:  Reuben Quintanilla  Quality Director  |          | Approval:  Ying Huang  Purchasing Director                         |  |  |
| For Abracon EOL only   |  |          |  |  |  |
| Last Time Buy (if applicable): 04/18/2022  | Alternate Part Numl  |          | per / Part Series:<br>Contact Abracon                              |  |  |
| Additional Approval:   | Additional Approval:   |          | Additional Approval:   |  |  |
| Customer Approval (If Applicable)  |  |          |  |  |  |
| Qualification Status:  ☐ Approved ☐ Not accepted  Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released. |  |          |  |  |  |
| Customer Part Number:  | Customer Project:  |          |  |  |  |
| Company Name:  | Company Representative:  |          | Representative Signature:  |  |  |
| Customer Remarks:  |  |          |  |  |  |

Form #7020 | Rev. G | Effective: 02/22/2021 |

**ABRACON** 











## **EOL Custom PN**

| C12M280000S003 |
|----------------|
| C3M580000L002  |
| C4M00000L014   |
| C6M00000L002   |
| C8M00000L004   |
| F455K000L039   |
| J-INS          |
| M86M560000S002 |
| O100M00000L434 |
| O10M00000L644  |
| O10M00000S032  |
| O16M00000L682  |
| O20M00000L046  |
| O25M000000L684 |
| O27M00000S026  |
| O40M00000L125  |
| O40M00000L657  |
| O50M00000L139  |
| O50M00000L140  |
| O50M000000L659 |
| O50M000000L687 |
| O50M00000S244  |
| O64M00000L153  |
| O8M00000L642   |
| X10M00000L167  |
| X11M059200S055 |
| X12M000000L188 |
| X12M288000L199 |
| X14M00000L001  |
| X14M745600L236 |
| X14M745600S006 |
| X16M00000L021  |
| X16M00000L269  |
| X16M00000S053  |
| X16M00000S107  |
| X16M00000S207  |
| X16M000000S210 |
|                |

## **EOL Custom PN**

| X18M000000L289 |
|----------------|
| X19M660800L307 |
| X20M00000L005  |
| X20M00000L028  |
| X22M118400L003 |
| X24M00000S005  |
| X24M00000S057  |
| X25M000000S006 |
| X25M000000S079 |
| X2M457600L009  |
| X32K768L017    |
| X32K768L102    |
| X32M00000L004  |
| X3M276800L016  |
| X3M579545L033  |
| X40M00000S027  |
| X4M000000L210  |
| X4M096000L053  |
| X4M194304L056  |
| X4M608000L075  |
| X4M798000S001  |
| X4M915200L001  |
| X4M915200S085  |
| X6M000000L128  |
| X7M372800L027  |
| X7M680000L113  |
| X8M000000L124  |
| X8M000000L145  |
| X8M192000L123  |
| X9M830400L152  |
|                |