

**ABRACON, LLC
 ENGINEERING/PROCESS CHANGE NOTIFICATION FORM**

ABRACON ENGINEERING ORIGINATOR:

IMPLEMENTATION DATE: 07/24/2015

NOTIFICATION DATE:

07/24/2015

SCD/DRAWING AFFECTED:

[ABM7 Series](#)
[Ceramic SMD Micro Miniature](#)
[Microprocessor Crystal](#)
[\(6.0 x 3.5 x 1.4mm\)](#)

REV: N

NEW REV: 0

EFFECTIVITY DATE: 07/24/2015

ECO# 3028

REASON FOR CHANGE:

Abracon ABM7 Series Part Numbers: Frequencies/ Operating Temperature Options not available and are Discontinued. Crystal Blanks are no longer available for certain Frequencies at extended Temperature Options.

DETAILS OF SPECIFICATION CHANGE:

The following Frequencies are no longer available for the Operating Temperature Options listed below:

- 13.560MHZ**
- 9.84375MHZ**
- 13.52127MHZ**
- 9.81563MHZ**

These frequencies are not available for the Operating Temperature Options:

J(***)	-40°C ~ +105°C
K(***)	-40°C ~ +125°C
L(***)	-55°C to +125°C

(***) ±100 ppm only

Remaining Part Numbers in the ABM7 Series Crystal Product Series are not affected by this action.

There is no Recommended Alternative Product

APPLICATION INFORMATION

Safety	Non Safety	Application:
(Check one)		

DISPOSITION OF CURRENT STOCK

- Scrap
- Transfer to: _____
- Use as is
- Return to vendor
- There is no stock on hand