MINIATURE CERAMIC SMD CRYSTAL



Pb in Glass, exemption 7C-I per RoHS II Directive RoHS/RoHS II Compliant. 2011/65/EU Annex

АВМ3

5.0 X 3.2 X 1.3mm

OPTIONS AND PART IDENTIFICATION: (Left blank if standard)

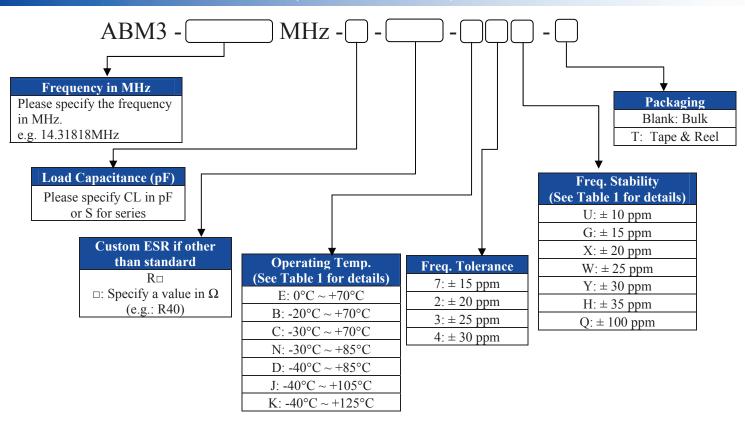


Table 1 Available Combinations of Operating Temp. and Freq. Stability

Operating Temp.	Freq. Stability							
	U:±10ppm	G:±15ppm	X:±20ppm	W:±25ppm	Y:±30ppm	H:±35ppm	Std:±50ppm	Q:±100ppm
Std: -10°C ~ +60°C	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
E: 0°C ~ +70°C	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	\checkmark	$\sqrt{}$	$\sqrt{}$
B: -20°C ~ +70°C	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
C: -30°C ~ +70°C		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
N: -30°C ~ +85°C		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
D: -40°C ~ +85°C			$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	V
J: -40°C ~ +105°C					V	V	V	V
K: -40°C ~ +125°C							1	V



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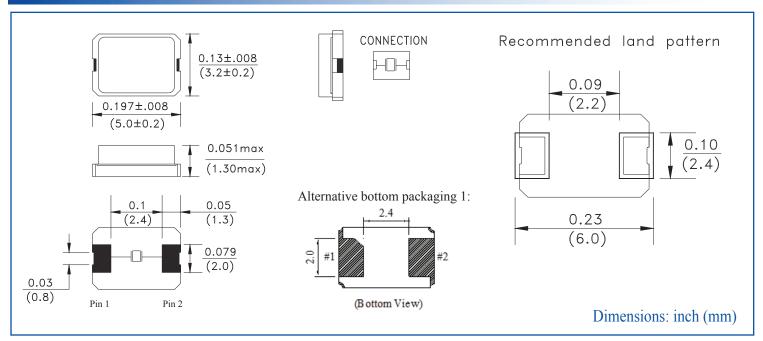
ABM3

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nnliant

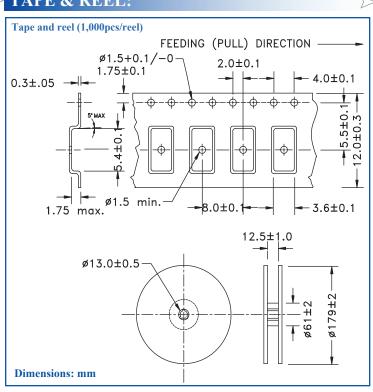


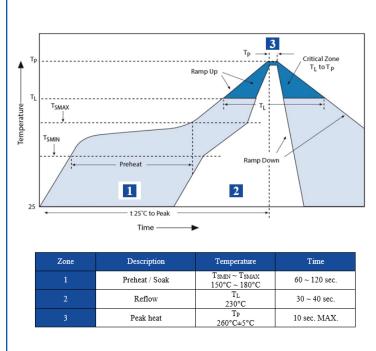
OUTLINE DRAWING:



> TAPE & REEL:

> REFLOW PROFILE





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