

# Product Specification



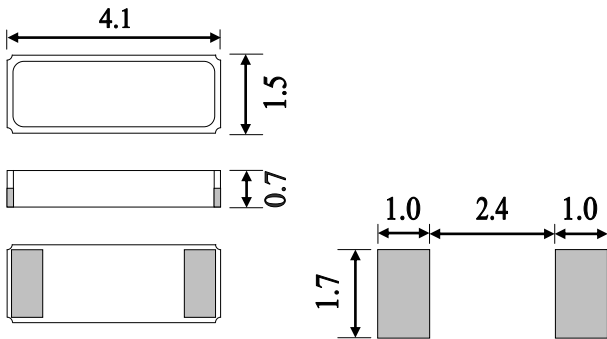
This product is certified to comply with the RoHS Directive 2002/95/EC.



## X32K768SM415\* Watch Crystal



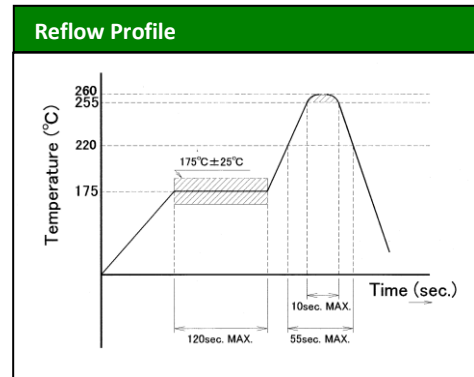
- 4.1x1.5x0.7mm
- Small size
- Surface mount
- Low cost



Specification	
Frequency	32.768kHz
Adjustment tolerance	±20ppm
Turnover temp.	25°C±5°C
Temp. coefficient	-0.035ppm/°C <sup>2</sup> typical
Temp. range	-40 ~ +85°C
ESR	80kΩ max.
Load capacitance	12.5pF
Drive level	0.1uW

\*' suffix denotes RoHS Compliant

Standard packing: 3Kpcs per 7" taped reel



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