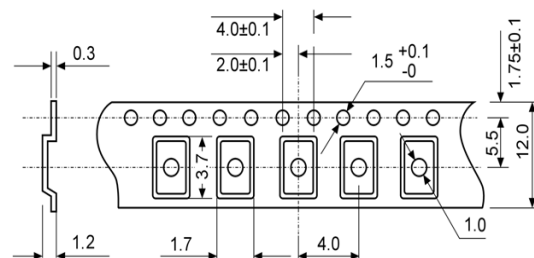
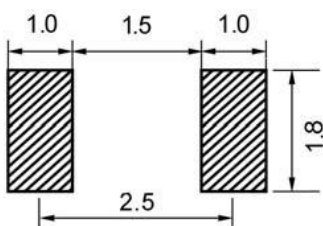
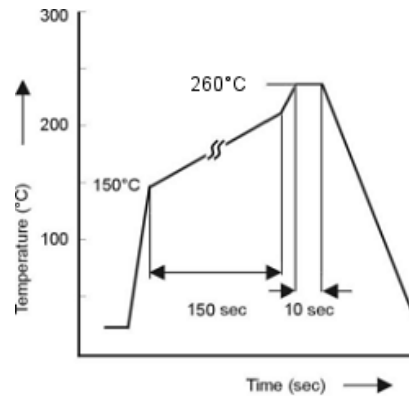
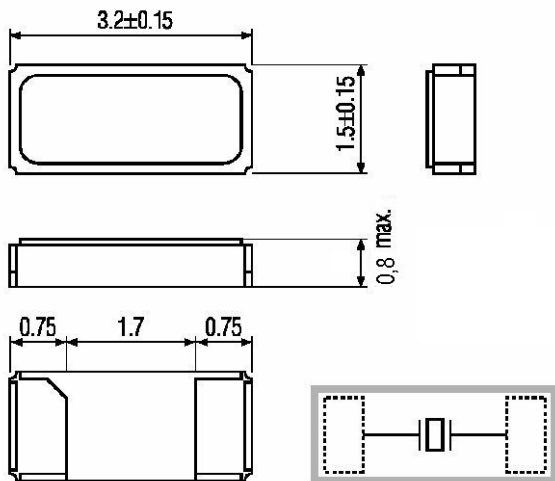


# IC 6



## Clock Crystal

Dimensions l/w/h in mm (max)	<b>3,2 x 1,5 x 0,8</b>
Frequency	32,768 KHz
Operating Temperature	Refer to Ordering Guidance
Frequency Tolerance at 25°C	± 20 ppm (±0,002%)
Frequency Stability at -40°C to +85°C	-0,034 ppm ± 0,01/°C <sup>2</sup> typ.
Storage Temperature	-55°C to +125°C
Load Capacitance (CL)	12,5 pF ±1,0 pF
Motional Capacitance (C1)	0,0038 pF typ.
Shunt Capacitance (C0)	1,6 pF typ.
Series Resonance (R1)	80 KOhm max.
Drive Level μW	0,1 typ. 0,5 max
Aging (df/F) first year at 25°C	± 3 ppm



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Edition August 2015