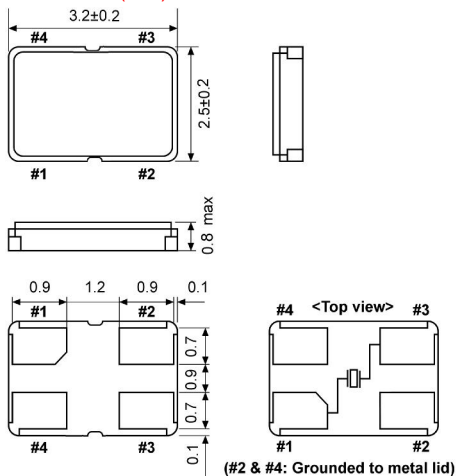


## Quartz Crystal

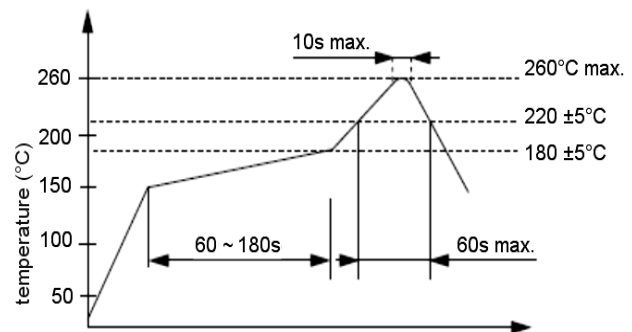
SMD-version

|                                    |                                    |
|------------------------------------|------------------------------------|
| model                              | KX – 7T                            |
| frequency                          | 20,0 MHz                           |
| mode                               | fundamental                        |
| operating temperature              | -40° ~ +85°C                       |
| frequency tolerance at +25°C       | 10 ppm                             |
| temperature tolerance -40° ~ +85°C | 20 ppm                             |
| load capacitance $C_L$             | 12 pF                              |
| series resonance $R_1$ max.        | 60 Ohm                             |
| aging at +25°C (first year) max.   | ± 2 ppm                            |
| shunt capacitance $C_0$ max.       | 3,5 pF                             |
| drive level                        | 100 $\mu$ W typ., 200 $\mu$ W max. |
| contents of reel                   | 1000 pcs.                          |
| part no.                           | 12.60067                           |

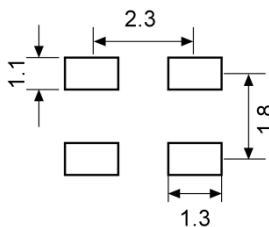
### Dimensions (mm):



### Reflow soldering condition:



### Suggested soldering pad:



### Tape specification:

