Quartz Crystal

<table>
<thead>
<tr>
<th>SMD-version</th>
<th>12.xxxxxx</th>
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**part no.**

**model**

**frequency range**

**mode**

**operating temperature**

**frequency tolerance at +25°C**

**temperature tolerance**

**load capacitance C<sub>L</sub>**

**series resonance R<sub>1</sub> max.**

**aging at +25°C (first year) max.**

**shunt capacitance C<sub>0</sub> max.**

**drive level**

**contents of reel**

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*Dimensions (mm)*:

- #1: 1.25 ± 0.1
- #2: 1.05 ± 0.1
- #3: 0.4 ± 0.1
- #4: 0.3 ± 0.1
- #5: 0.1 ± 0.1
- #6: 0.0 ± 0.1

*Reflow soldering condition*:

- 10s max.
- 260°C max.
- 220°C ± 5°C
- 180°C ± 5°C

*Tape specification*:

- Reel diameter: 178 mm

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*Note:*

- #2 is connected to the metal lid (No 1)
- #4: NC

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*Contents of reel: 1000 pcs.*