

IC 6 K32.768

Clock Crystal

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|---|---|
| Dimensions l/w/h in mm (max) | 3,2 x 1,5 x 0,8 |
| Frequency | 32,768 KHz |
| Operating Temperature | -40 °C to +85 °C |
| Frequency Tolerance at 25 °C | ± 20 ppm (±0,002%) |
| Frequency Stability at -40 °C to +85 °C | -0,035 ppm ± 0,01/ °C ² typ. |
| Storage Temperature | -55 °C to +125 °C |
| Load Capacitance (CL) | 12,5 pF ±1,0 pF |
| Motional Capacitance (C1) | 0,0036pF typ. |
| Shunt Capacitance (C0) | 1,6pF typ. |
| Series Resonance (R1) | 80KOhm typ., 90KOhm max. |
| Drive Level µW max. | 0,1 typ. 1,0 max |
| Aging (df/F) first year at 25 °C | ± 3 ppm |
| Reflow Condition | 10 seconds at +260 °C max. |
| Contents Of Reel | 1000pcs |
| Part Number | 10276 |

