

IC 6 K32.768

Clock Crystal

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

