

IC 8 K32.768

Clock Crystal

Dimensions l/w/h in mm (max)	7,0 x 1,5 x 1,4
Frequency	32,768 KHz
Operating Temperature	-40 °C to +85 °C
Frequency Tolerance at 25 °C	± 20 ppm
Frequency Stability at -40 °C to +85 °C	-0,034 ppm ± 0,008/°C² typ.
Storage Temperature	-55 °C to +125 °C
Load Capacitance (CL)	12,5 pF
Shunt Capacitance (C0)	0,8pF typ.
Series Resonance (R1)	65K0hm
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	3000pcs
Part Number	10277

