

IO 13 K32.768

Clock Oscillator

Dimensions l/w/h (max)	3,4mm x 2,7mm x 1,2mm
Frequency	32,768 KHz
Operating Temperature	-40 °C to ~ 85 °C
Frequency Stability at -20 °C ~ +70 °C	± 50 ppm
Rise & Fall time	50nS
Storage Temperature	-55 °C to +125 °C
Output level	CMOS
Output symmetry	40-60% (45-55% avail.) at 50%VDD
Power supply voltage	+3,3V
Input current	3,5mA
Standby current	50µA
Tristate controlvoltage	VIH: VDD x 0,7min VIL: VDD x 0,3 max
Aging	±3ppm
Reflow condition	10 seconds at +260 °C max.
Contents of reel	1000pcs
Part Number	10284

