

IO 13



Clock Oscillator 1,8 V / 2,5 V / 3,3 V 32,768 KHz

Dimensions l/w/h (max)	3,4 mm x 2,7 mm x 1,2 mm		
Frequency range	32,768 KHz		
Operating Temperature	Refer to Ordering Guidance		
Frequency Stability in Operating Temp. Range	Refer to Ordering Guidance		
Rise & Fall time	300 nS		
Storage Temperature	-55°C to +125°C		
Output level	CMOS		
Output symmetry	45-55% (40-60% avail.) at 50%VDD		
Power supply voltage	1,8 V	2,5 V	3,3 V
Input current	1,5 mA	2,5 mA	3,5 mA
Standby current	50 µA		
Tristate controlvoltage	VIH: VDD x 0,7min VIL: VDD x 0,3 max		
Aging	±3 ppm		

