

# IO 20



## Clock Oscillator 3,3 V 32,768 KHz

Dimensions l/w/h (max)	7,2 mm x 5,2 mm x 1,4 mm
Frequency range	32,768 KHz
Operating Temperature	Refer to Ordering Guidance
Frequency Stability in Operating Temp. Range	Refer to Ordering Guidance
Power supply voltage	3,3 V $\pm$ 10%
Storage Temperature	-55°C to +125°C
Output level	CMOS
Output symmetry	40-60% (45-55% avail.) $\pm$ 10% at 50%VDD
Rise & Fall Time	200 nS
Input current max.	1,0 mA
Tristate	Yes
Output load	15 pF
Standby current	10 $\mu$ A max.
Aging	$\pm$ 3ppm

