

# IO 17



## Clock Oscillator 2,5 V/3,3 V LOW EMI

Dimensions l/w/h (max)	<b>5,2 mm x 3,4 mm x 1,3 mm</b>	
Frequency range	13,0 MHz to 160,0 MHz	
Operating temperature	Refer to Ordering Guidance	
Frequency stability in Operating Temp. Range	Refer to Ordering Guidance	
Storage temperature	-55°C to +125°C	
Output level	CMOS	
Output symmetry	40-60% at 50%VDD	
Power supply voltage	2,5 V±10%	3,3 V±10%
Rise & Fall Time	13,0 MHz -49,99 MHz	5 nS
	50,0 MHz -79,99 MHz	4 nS
	80,0 MHz -99,99 MHz	3 nS
	100,0 MHz -160 MHz	3 nS
Input current	13,0 MHz -49,99 MHz	20 mA
	50,0 MHz -79,99 MHz	20 mA
	80,0 MHz -91,99 MHz	25 mA
	100,0 MHz -160,0 MHz	30 mA
Output load	15 pF	
Tristate	yes	
Aging	±3 ppm	

