

# IO 14 M24

## Clock Oscillator 3,3V

Dimensions l/w/h (max)	<b>5,2mm x 3,4mm x 1,2mm</b>
Frequency range	<b>24,0 MHz</b>
Operating Temperature	<b>-20 °C to +70 °C</b>
Frequency Stability at -20 °C ~ +70 °C	<b>± 50 ppm</b>
Power supply voltage	<b>+3,3V</b>
Storage Temperature	<b>-55 °C to +125 °C</b>
Output level	<b>CMOS - Tristate</b>
Output symmetry	<b>40-60% (45-55% avail.) ±10% at 50%VDD</b>
Rise & Fall Time	<b>5nS</b>
Input current max.	<b>8mA</b>
Output load	<b>15pF</b>
Standby current	<b>10µA max.</b>
Tristate	<b>Yes</b>
Aging	<b>±3ppm</b>
Reflow condition	<b>10 seconds at +260 °C max.</b>
Contents of reel	<b>1000pcs</b>
Part Number	<b>10292</b>

