**Binary Counter Notes By TSJ Electronics**

Input Voltage Range: 3V to 15V

Internal Oscillator Equation: f (osc) = 1/2.3 x R11 x C1

(2.3 is a constant value in the ICs internal configuration)

The values below also essentially contribute to a normal working of an oscillator;

R11 << R12

Great educational / instructional write up: <https://www.build-electronic-circuits.com/4000-series-integrated-circuits/ic-4060/>

Quick video of breadboard assembly: <https://youtu.be/6kaf5wbEGEY>

Datasheet: <https://www.ti.com/lit/ds/symlink/cd4060b.pdf?ts=1695569499132&ref_url=https%253A%252F%252Fwww.google.com%252F>