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## 555 Monostable or "one shot" timer Quick reference sheet

Quick reference chart for pulse duration when 555 is set up in monostable mode.



The time is calculated **t=1.1 X R1 X C1**. R1 is in ohms, C1 is in *Farads*. Example: If R1=100k and C1=100 $\mu$ F, 1.1 X 100,000 X 0.0001 = 11 seconds.

