

Cost Estimation:

Item	Quantity	Cost(\$)	Total(\$)
ATtiny2313A	1	4.02	4.02
Button	4	0.112	0.448
External crystal+ Capacitors	1	20.99	20.99
Wires	0.01	11	0.11
Total			25.57

ATTINY2313A:

[https://www.amazon.ca/25pcs-ATTINY2313A-PU-ATTINY2313A-ATTINY2313-TINY2313A/dp/B09HXKHVV1/ref=sr\\_1\\_6?keywords=ATtiny2313A&qid=1637210894&sr=8-6](https://www.amazon.ca/25pcs-ATTINY2313A-PU-ATTINY2313A-ATTINY2313-TINY2313A/dp/B09HXKHVV1/ref=sr_1_6?keywords=ATtiny2313A&qid=1637210894&sr=8-6)

Button:

[https://www.amazon.ca/Momentary-Tactile-Precision-Mechanism-Printing/dp/B08F59V6VG/ref=sr\\_1\\_8?keywords=button+switch&qid=1637211595&sr=8-8](https://www.amazon.ca/Momentary-Tactile-Precision-Mechanism-Printing/dp/B08F59V6VG/ref=sr_1_8?keywords=button+switch&qid=1637211595&sr=8-8)

External Crystal and capacitor:

[https://www.amazon.ca/Adafruit-Crystal-20pF-capacitors-ADA2213/dp/B00SK695KM/ref=sr\\_1\\_1?keywords=external+crystal+breadboard&qid=1637212284&sr=8-1](https://www.amazon.ca/Adafruit-Crystal-20pF-capacitors-ADA2213/dp/B00SK695KM/ref=sr_1_1?keywords=external+crystal+breadboard&qid=1637212284&sr=8-1)