**Product cost:**

Here is the cost estimate for the prototype.

|  |  |  |
| --- | --- | --- |
| Product name | Quantity | Cost in (CAD) $ (per unit) |
| Crystal | 1 | 0.39 |
| Capacitors | 2 | 0.47 |
| Buttons | 4 | 0.65 |
| AT tiny 2313A | 1 | 2.17 |
|  |  | **Total: 6.10** |

Links from where the price estimates were obtained from:

Crystal, button, and AT tiny 2313A – ECE 312 parts replacement pdf, - <https://eclass.srv.ualberta.ca/pluginfile.php/7171719/mod_resource/content/3/PartPurchase.pdf>

Capacitor – <https://www.digikey.ca/en/products/detail/tdk-corporation/FA28NP01H220JNU06/8119818?utm_adgroup=Ceramic%20Capacitors&utm_source=google&utm_medium=cpc&utm_campaign=Shopping_Product_Capacitors&utm_term=&productid=8119818&gclid=Cj0KCQiA4b2MBhD2ARIsAIrcB-SwNcxgQRY-HlfB83-309fRAJupYqmbzd7tyCSn37dpG2FqI2cpj3caAlj0EALw_wcB>