**Product cost:**

Here is the cost estimate for the prototype.

|  |  |  |
| --- | --- | --- |
| Product name | Quantity | Cost in (CAD) $ (per unit) |
| Buzzer | 1 | 0.76 |
| Resistor | 2 | 0.14 |
| Buttons | 1 | 0.65 |
| AT tiny 2313A | 1 | 2.17 |
|  |  | **Total: 3.86** |

Links from where the price estimates were obtained from:

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

Resistor – <https://www.walmart.ca/en/ip/50-x-Resistors-1M-ohm-OHMS-1-4W-250V-5-Carbon-Film/PRD1P8VJP93Y788?skuId=1P8VJP93Y788&offerId=583C0BDD24064FC3A6996C35B871E6B5&utm_medium=paid_search&utm_source=google&utm_campaign=always_on&cmpid=SEM_CA_110_YV9M8SR8J2_71700000072956261_58700006365555628&utm_id=SEM_CA_110_YV9M8SR8J2_71700000072956261_58700006365555628&gclsrc=aw.ds&&gclid=Cj0KCQjww4OMBhCUARIsAILndv4wbwuwbHeTc0KtF8nPxI--fG6iqxtudD84U1DofDda_32N4zbWq9gaAv1-EALw_wcB&gclsrc=aw.ds>