THIS IS THE \_\_Electronics\_\_ ZONE

The zone warden is \_\_Nate Bezanson\_\_\_

who can be reached at \_248\_ \_379\_ - \_3614\_

or via \_myself@telcodata.us\_ (Email preferred).

MINOR CONSUMABLES AND OVERHEAD– Don’t sweat the following:

Solder. Soldering iron tip wear. ¼-watt resistors. PCB-mount tactile switches. Using less than $1 worth of parts. Hookup wire. Magnet wire. Wire-wrap wire.

DO NOTIFY the zone warden for tool breakage, malfunction, misuse by another member, etc. Don’t hesitate to ask if you’re unsure where something belongs!

|  |  |
| --- | --- |
| **Standard cover-our-cost pricing:** | **Price** |
| 1/4-watt or smaller resistor: | 2c |
| 1/2-watt resistor: | 5c |
| High-wattage resistors: | Ask! |
| 3 or 5mm LED, red/green/yellow | 5c |
| 3 or 5mm LED, white or blue | 10c |
| High-power LEDs | Ask! |
| Any ceramic cap | 5c |
| Electrolytic caps | Use Mouser, or ask |
| Zener diodes up to 1W | 10c |
| 1n4xxx diodes | 5c |
| Other diodes | Use Mouser, or ask |
| 0.100" Harwin housings, 1 position | 2c |
| 0.100" Harwin housings, 2 positions | 15c |
| 0.100" Harwin housings, 3+ pos. | 25c |
| 0.100" Harwin crimp pins, per pin | 7c |
| **Any item not listed here** | Use mouser, or ask! |

As soon as you exceed $1 worth of parts on any given day or project, please throw money (or an IOU with your email address) into the drawer. Please alert the zone warden of low or empty drawers. For items without a price, ask the ZW, or find something similar on Mouser or Digikey.

Please don’t remove tools (hand tools, programmers, interfaces, etc) from the space without notifying ZW.

Items in the clear bins may belong to someone. Use them, but talk to ZW before removing them.

Some drawers have two prices, like “i3 $4, RS $15”. That’s our price compared to Radio Shack’s price. Aren’t you glad you joined?

Feel free to run the Roomba if the floor’s dirty, and please empty it before each run. Use virtual walls to prevent escape. Stuck in circle-dance? Kick the bumper!