

EEComm to Get

Breadboards - 10 std. (checking 002 lab first)

Ethernet switch - buy locally (CompUSA or Microcenter)

KVM - Evan

Function generator - Evan's design

Regulators - 3.3V (> 25)

Op amps - 25, rail-to-rail

Stools - cruft? possibly buy

Tweezers - Cam

Strippers - pair for small, pair for normal

Needle nose pliers - 2 pair

Wrist straps - 3 straps

Diodes - 002 lab

Transistors - PNP 100 (order), 25 each P-type/N-type MOSFETS (order)

Xtals - 4 (order), 8 (Evan), 20 (order), 40 (order)

Resistors - 1-1k kit (order), others steal

Capacitors - 2 ranges of kits (order)

AVR Programmer - ASTK500 (order, \$80)

PIC Programmer - good for now (PICStart+ from Chris, ICD2 to borrow)

Microcontrollers - samples

Hot air - Ordering as soon as in stock

Protoboard - order

Solder - small gauge (order)

Solder paste - contingent on fridge

Wire - jumper kit (order), 22 gauge red, black, yellow (order), other cruft

CPLD - free samples, otherwise order some?

Xilinx programmer - get parts to make