

| Qty | Value | Device | Package | Description | Parts |
|-----|-------------|-------------------|--------------|---|--|
| 2 | 22pF | C-US050-025X075 | C050-025X075 | CAPACITOR, American symbol | C7, C9 |
| 1 | 220pF | C-US050-025X075 | C050-025X075 | CAPACITOR, American symbol | C22 |
| 20 | 100nF/0.1uF | C-US050-025X075 | C050-025X075 | CAPACITOR, American symbol | C1, C3, C4, C5, C6, C8, C10, C11, C12, C13, C19, C20, C21, C23, C24, C25, C26, C27, C28, C29 |
| 6 | - | - | - | 100nF, not installed | C2, C14, C15, C16, C17, C18 |
| 1 | 100uF | CPOL-USE20-8AXIAL | E12-8 | 0.8 inch electrolytic. | C30 |
| 4 | 27 | R-US_0207/10 | 0207/10 | RESISTOR, American symbol | R5, R6, R10, R11 |
| 1 | 47 | R-US_0207/10 | 0207/10 | RESISTOR, American symbol | R12 |
| 2 | 470 | R-US_0207/10 | 0207/10 | RESISTOR, American symbol | R13, R14 |
| 9 | 1K | R-US_0207/10 | 0207/10 | RESISTOR, American symbol | R1, R2, R3, R4, R8, R9, R16, R17, R20 |
| 3 | 4.7K | R-US_0207/10 | 0207/10 | RESISTOR, American symbol | R7, R21, R22 |
| 1 | 10K | R-US_0207/10 | 0207/10 | RESISTOR, American symbol | R19 |
| 2 | 100K | R-US_0207/10 | 0207/10 | RESISTOR, American symbol | R15, R24 |
| 1 | 1M | R-US_0207/10 | 0207/10 | RESISTOR, American symbol | R18 |
| 1 | 10K | 8R-P | DIL16 | DIL RESISTOR | R23 |
| 1 | 10K | G04R | SIL5 | SIL RESISTOR | R25 |
| 1 | 1N4148 | 1N4148DO35-10 | DO35-10 | DIODE | D1 |
| 2 | BAT86 | BAT19 | DO35-10 | DIODE | D2, D3 |
| 2 | BC547 | NPN-TO5 | TO5 | NPN Transistor | Q1, Q2 |
| 1 | 2N3904 | 2N3904 | TO92 | NPN TRANSISTOR | Q3 |
| 1 | 16.000MHz | CRYSTALHC49U-H | HC49U-H | CRYSTAL | Y1 |
| 1 | 1234567 | SW_DIP-8 | EDG-08 | DIP SWITCH | S1 |
| 1 | DIP-4 | DIP04S | DIP04S | DIL/CODE SWITCH | SW1 |
| 1 | 10-XX | 10-XX | B3F-10XX | OMRON SWITCH | SW2 |
| 1 | COINCELL | CR2032 | CR2032 | LI BATTERY HOLDER | B1S |
| 1 | CR2032 | B2430UNI | B2430UNI | LI BATTERY | B1 |
| 2 | 74ALS245AN | 74LS245N | DIL20 | Octal BUS TRANSCEIVER, 3-state | E1, E2 |
| 2 | 62256 | 58C256P | DIL28-6 | MEMORY | E3, E4 |
| 1 | 74ACT138N | 74LS138N | DIL16 | 3-line to 8-line DECODER/DEMULTIPLEXER | E5 |
| 1 | 74HCT30N | 74LS30N | DIL14 | 8-input NAND gate | E6 |
| 1 | 74ACT20N | 74LS20N | DIL14 | Dual 4-input NAND gate | E7 |
| 1 | 74LS540N | 74LS540N | DIL20 | Octal BUFFER and LINE DRIVER, 3-state | E8 |
| 1 | MEGA328P-PU | MEGA8-P | DIL28-3 | MICROCONTROLLER | U1 |
| 1 | MCP23017SP | MCP23017SP | DIL28-3 | MICROCHIP MCP23017-E/SP | U2 |
| 5 | 74LS38N | 74LS38N | DIL14 | Quad 2-input NAND gate, open collector output | U3, U4, U5, U6, U7 |
| 1 | 74LS10N | 74LS10N | DIL14 | Triple 3-input NAND gate | U8 |
| 1 | 74LS00N | 74LS00N | DIL14 | Quad 2-input NAND gate | U9 |
| 1 | - | - | - | MAX232 -- not installed | U10 |
| 1 | 24LC1025P | 24LC025P | DIL8 | Serial EEPROM | U11 |
| 1 | BOARD | QUAD | OMNIBUS | Quad-Height PCB | J1 |
| 2 | DIL28-6 | - | DIL28-6 | SOCKET | E3S, E4S |
| 2 | DIL28-3 | - | DIL28-3 | SOCKET | U1S, U2S |

| Name | Email | Interest | Verified | Paid | UnV |
|------------------|-------------------------------------|-----------------|-----------------|-------------|------------|
| Andreas Holz | andreas.holz@sear-gmbh.de; | 1 | | | 1 |
| David Cooper | David Cooper<david@marmotking.com>; | 1 | | | 1 |
| Ian Finder | Ian Finder<ian.finder@gmail.com>; | 1 | | | 1 |
| Fredrik Axtelius | axtelius@gmail.com; | 1 | 1 | | |
| | | 4 | 1 | - | 3 |
| | | | 112 | | B size |
| | | | | | 12 |
| | | | | | 17 |
| | | 35 | 4.38 | 8 | |
| | | 43 | 5.38 | | |
| | | 17 | 2.13 | | |
| | | 9 | 1.13 | | |
| | | | 3.25 | | |

Insulindeweg 890, 1095DT Amsterdam

Address

Done

» paper:

| | | | |
|------|-----|------|------|
| 10.4 | 1.3 | 13.9 | 12.6 |
| 15.3 | 1.2 | 19.7 | 18.5 |

| Name | Email | Interest | Verified | Paid | Alliance? |
|------------------|-------------------------------------|-----------------|-----------------|-------------|------------------|
| Charles Dickman | Charles Dickman<chd@chdickman.com>; | 1 | 1 | 1 | Done |
| Bernard Klatt | Bernard Klatt<ftcnet@gmail.com>; | 1 | 1 | 1 | Done |
| Tom Moss | Tom Moss<mosst@SDF.ORG>; | 1 | 1 | 1 | OK |
| Mike Zahorik | m.zahorik@sbcglobal.net; | 1 | 2 | 2 | Done |
| Stephen Lafferty | steve@tronola.com; | 2 | 2 | 2 | Done |
| Todd Goodman | tsg@bonedaddy.net; | 2 | 2 | 2 | |
| Peter Groen | pwjgroen@gmail.com; | 1 | 1 | 1 | OK |
| Anders Sandahl | anders@abc80.net; | 1 | - | - | Done |
| Josh Dersch | derschjo@gmail.com; | 1 | - | - | Done |
| Paul Drescher | paul@pgdeng.co.uk; | 1 | 1 | 1 | OK |
| Joshua Stetson | stetsj@gmail.com; | 2 | 1 | 1 | |
| Gordon Henderson | gordon@drogon.net; | 1 | 1 | 1 | OK |
| Brian Walenz | thebri@gmail.com; | 1 | 2 | 2 | Done |
| Jack Rubin | j@ckrubin.us; | 2 | 2 | 2 | Done |
| Brian L. Stuart | blstuart@bellsouth.net; | 1 | 1 | 1 | Done |
| Mathew Greer | mngreer53@gmail.com; | 1 | 1 | 1 | Done |

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WANTS MAX232, etc.

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x

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spare mem

615 Lake Avenue, Wilmette IL 60091

5 Tucker Ct, Gloucester TWP, NJ 08021 Clementon?

802 Beachtown Passage, Galveston, Texas 77550

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