

| Used | Part Type | Designator | Footprint | Description |
|------|------------|--|-----------|--------------|
| 1 | 0R | R63 | 402 | RESISTOR |
| 1 | 1K | R12 | 402 | RES2 |
| 1 | 1M(1%) | R46 | 402 | RESISTOR |
| 2 | 1M | R38 R62 | 402 | RES2 |
| 2 | 1NF | C25 C38 | 402 | CAP |
| 6 | 1UF | C1 C2 C3 C5 C7 C37 | 603 | CAPACITOR |
| 1 | 2. 2K | R57 | 402 | RES2 |
| 1 | 2. 2uF | C29 | 805 | CAP |
| 2 | 2. 7K | R52 R54 | 402 | RES2 |
| 2 | 2M | R34 R35 | 402 | RES2 |
| 1 | 4. 7K | R13 | 402 | RES2 |
| 10 | 10K | R9 R25 R27 R31 R33 R44 R51 R56 R59 R61 | 402 | RESISTOR |
| 9 | 10NF | C9 C17 C18 C20 C32 C33 C34 C35 C40 | 402 | CAPACITOR |
| 1 | 12K | R50 | 402 | RES2 |
| 2 | 20P | C15 C16 | 402 | CAPACITOR |
| 2 | 22K | R30 R60 | 402 | RES2 |
| 1 | 22N | C27 | 402 | CAP |
| 1 | 32. 768KHZ | X1 | XTL3X8 | CRYSTAL |
| 2 | 33K | R43 R45 | 402 | RES2 |
| 2 | 47K | R22 R32 | 402 | RES2 |
| 2 | 47N | C22 C23 | 402 | CAP |
| 1 | 47P | C24 | 402 | CAP |
| 1 | 47R | R16 | 603 | RES2 |
| 1 | 47uF | C36 | E4X7 | E. CAPACITOR |
| 1 | 56K | R29 | 402 | RES2 |
| 2 | 68K | R24 R64 | 402 | RESISTOR |
| 1 | 68N | C28 | 402 | CAP |
| 1 | 68P | C21 | 402 | CAP |
| 2 | 82K | R39 R40 | 402 | RES2 |
| 1 | 93C66 | U4 | S0-8 | EEPROM |
| 13 | 100K | R1 R3 R5 R6 R8 R18 R19 R20 R21 R23 R26 R49 | 402 | RES2 |

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|---|------------|--|---------------|----------------|
| 7 | 100N | R55 C6 C8 C12 C13 C14 C26 C39 | 402 | CAP |
| 1 | 150K | R17 | 402 | RESISTOR |
| 2 | 180K | R14 R28 | 402 | RES2 |
| 2 | 220K | R41 R42 | 402 | RES2 |
| 1 | 220N | C31 | 402 | CAP |
| 1 | 270K | R36 | 402 | RES2 |
| 1 | 270P | C30 | 402 | CAP |
| 3 | 330K | R10 R37 R53 | 402 | RES2 |
| 1 | 390K | R48 | 402 | RES2 |
| 1 | 470K (1%) | R47 | 402 | RESISTOR |
| 1 | 470N | C11 | 402 | CAP |
| 2 | 470R | R15 R58 | 402 | RESISTOR |
| 1 | 680R | R7 | 402 | RES2 |
| 6 | BA277 | D1 D2 D3 D4 D5 D6 | SOD-523 | DIODE |
| 1 | CML2836A | U3 | SOT-89 | Regulator |
| 1 | CON22 | J1 | SIP22-1.27 | CONNECTOR 22P |
| 1 | Call | SW3 | SW5.0 | |
| 1 | Down | SW6 | SW5.0 | |
| 1 | EM78P568 | U1 | CHIP\EM78P568 | U? |
| 1 | HI/LO | SW5 | SW5.0 | |
| 1 | IL324 | U2 | S0-14 | |
| 1 | LCD-PR6000 | LCD1 | LCD-PR6000 | CONNECTOR 19P |
| 1 | Lock/ENTER | SW4 | SW5.0 | |
| 1 | MMBT855D | Q9 | SOT-23A | PNP Transistor |
| 7 | MMBT3904 | Q1 Q2 Q3 Q4 Q11 Q12 Q13 | SOT-23A | NPN Transistor |
| 4 | MMBT3906 | Q5 Q6 Q8 Q10 | SOT-23A | PNP Transistor |
| 1 | MODE | SW7 | SW5.0 | |
| 1 | POWER | SW11 | SW5.0 | |
| 1 | PTT | SW8 | SW5.0 | |
| 1 | Range/LED | SW2 | SW5.0 | |
| 1 | UP | SW9 | SW5.0 | |
| 1 | VOL+ | SW10 | SW5.0 | |
| 1 | VOL- | SW1 | SW5.0 | |