# rosco_m68k Revision 1 Packing List / BOM

| Pack # | Designator | Package | Count | Package | Shipped |
|---|---|---|---|---|---|
| 1 | C10,C11 | C2.5-3 | 2 | 33pF | |
| 1 | C25,C16,C17,C18,C2,C27,C4 | E2,5-5 | 7 | 100uF | |
| 1 | LED1,LED4 | LED5MM | 2 | GREEN | |
| 1 | LED2,LED3 | LED5MM | 2 | RED | |
| 1 | R14,R3 | 0207_10 | 2 | 330R | |
| 1 | R19,R18,R9,R11,R16,R17,R4,R6,R7,R8 | 0207_10 | 10 | 4K7 | |
| 2 | C9,C12,C13,C14,C1,C19,C21,C24,C26,C3,C5,C6,C7,C8,C15,C23 | C2.5-3 | 16 | 100nF | |
| 2 | Q1 | HC49_S | 1 | 3.6864MHz | |
| 2 | Q2 | HC49_S | 1 | 8MHz | |
| 2 | R1 | 0207_10 | 1 | 10K | |
| 2 | R2,R5,R10,R15 | 0207_10 | 4 | 1K2 | |
| 2 | R12 | 0207_10 | 1 | 2K2 | |
| 2 | R13 | 0207_10 | 1 | 270R | |
| 3 | C20,C22 | C2.5-3 | 2 | 22pF | |
| 3 | C28 | E3,5-10 | 1 | 470uF | |
| 3 | J5 | 2x08 | 1 | GPIO-PANEL | |
| 3 | JP1 | 1X04 | 1 | UART | |
| 3 | JP2 | 1X02 | 1 | PWR | |
| 3 | JP3 | 2X32 | 1 | PINHD-2X32 | |
| 3 | S1 | B3F-10XX | 1 | 10-XX | |
| 4 | IC1 | DIL64 | 1 | MC68010P10 | |
| 4 | IC2,IC5 | DIL20 | 2 | ATF16V8BQL-15PU | |
| 4 | IC3 | DIL14 | 1 | 7493N | |
| 4 | IC4 | DIL48 | 1 | MC68901P | |
| 4 | IC6 | DIL16 | 1 | 74174N | |
| 4 | IC7 | DIL14 | 1 | 7404N | |
| 4 | IC8 | DIL08 | 1 | 555N | |
| 4 | IC9 | DIL14 | 1 | 74LS01N | |
| 4 | U1,U2 | DIP254P1524X482-28 | 2 | AT28C64B-15PU | |
| 4 | U3,U4 | DIP254P1524X393-32 | 2 | AS6C4008-55PCN | |
| 5 | | DIL64 | 1 | SKT-IC1 | |
| 5 | | DIL20 | 2 | SKT-IC2IC5 | |
| 5 | | DIL14 | 1 | SKT-IC3 | |
| 5 | | DIL48 | 1 | SKT-IC4 | |
| 5 | | DIL16 | 1 | SKT-IC6 | |
| 5 | | DIL14 | 1 | SKT-IC7 | |
| 5 | | DIL08 | 1 | SKT-IC8 | |
| 5 | | DIL14 | 1 | SKT-IC9 | |
| 5 | | DIL28 | 2 | SKT-U1U2 | |
| 5 | | DIL32 | 2 | SKT-U3U4 | |

Order #

Checked by
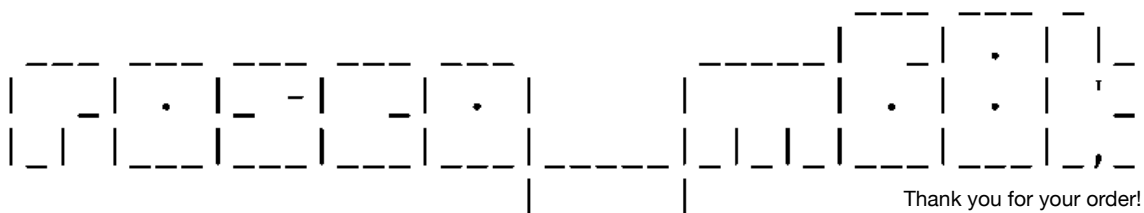
```
                                                           ___ ___  _
                      ___ ___ ___ ___ ___           _____|  _| . | |_
    |  _| . | _-| _| . |           |  . | . | ' _|
    |_| |___|___|___|___|_____| |_|_|_|___|___|,_|
                 |_____|                    Thank you for your order!
```

Please note: This BOM is customised for your kit and may not exactly match the BOM found online.