



BILL OF MATERIALS

- 2x ST M27C160 2MB EPROM (U3, U6)
- 1x UM61256 32KB STATIC RAM (300mil WIDE, U8)
- 2x 74LS373 LOGIC CHIP (U1, U5)
- 1x 74LS14 LOGIC CHIP (U4)
- 1x 74LS08 LOGIC CHIP (U2)
- 2x 74LS32 LOGIC CHIP (U7, U9)
- 4x 10k RESISTOR (R1, R2, R4, R5)
- 1x 1k RESISTOR (R3)
- 2x 4.7uF 16V ELECTROLYTIC CAPACITOR (C1, C6)
- 5x 100nF CERAMIC CAPACITOR (C2, C3, C4, C5, C7)
- 1x 6mm x 6mm x 13mm PUSH BUTTON SWITCH (SW1)
- 2x DIP20 SOCKET
- 4x DIP14 SOCKET
- 2x DIP4 SOCKET
- 1x DIP28 SOCKET (NARROW 300mil WIDE)

REVISION HISTORY

- R1.1
Moved R3 and R4 to accomodate reset switch re-positioning so it is in the same place as the previous multicart so that the same shell can be used without having to drill another hole.
- R1.0
Initial Release

