

### 2+1x16K Sideways RAM Cartridge v3.0

Item	Quantity	
PCB v3	1	
28 Pin 0.6" Socket	2	U1, U2
14 Pin 0.3" Socket	1	U3
62256 Static RAM	1	U1, U2
74LS00	1	U3
10K 0.25W Resistor	1	R1
10nF 0.2" Capacitor	2	C1, C2
47uF 0.2" Capacitor	1	C3
SPCO PCB mini slide switch 0.1" lead spacing	1	SW
2x2 0.1" header	2	H1, H2
Shunt	2	H1, H2

Capacitor C3 will hold RAM data for a few seconds when card is unplugged

U2 can 16K EPROM (27128) or 32K RAM (62256)