



MEMORY MAP

- DS+CS: RAM 32K-64K
- CS: EPROM 0K-32K
- DS: EEPROM 16K-32K
- DS: EEPROM 16K-32K
- DS: I/O 0K-16K

- CS = CODE SPACE
- DS = DATA SPACE

- BANK0, P3.5=0, J1.2-3
- BANK1, P3.5=1, J1.2-3

I/O MAP

- CS0 = 0000H-07FFH
- CS1 = 0800H-0FFFH
- CS2 = 1000H-17FFH
- CS3 = 1800H-1FFFH
- CS4 = 2000H-27FFH
- CS5 = 2800H-2FFFH
- CS6 = 3000H-37FFH
- CS7 = 3800H-37FFH

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8031µP DIP40 PCB V1.0