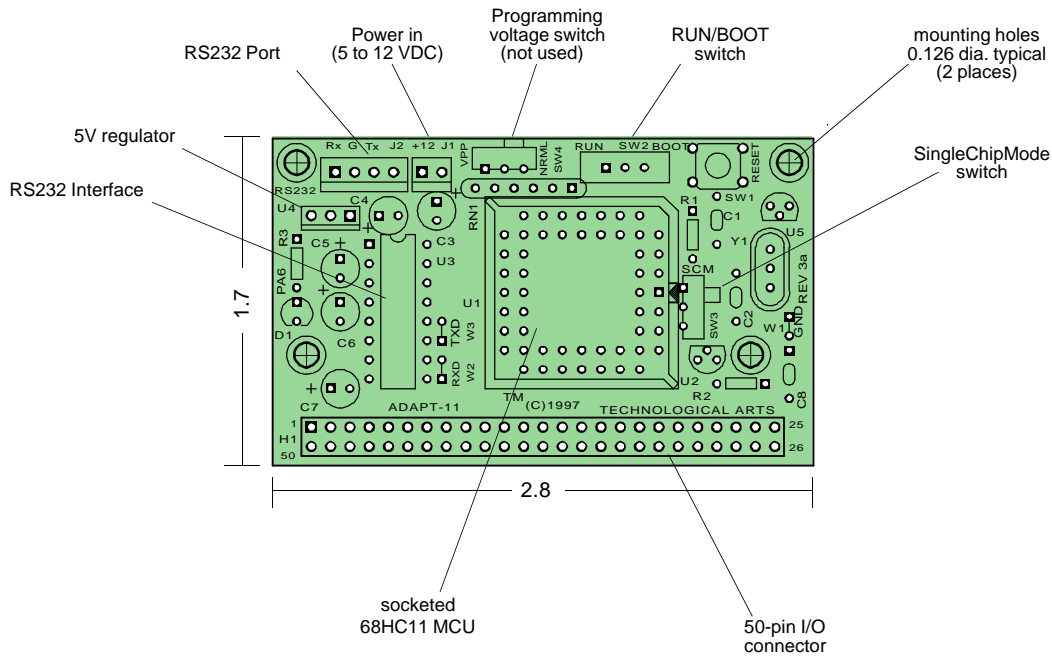


Adapt11 Module

Mechanical Data and Pin Configuration

Dimensions in inches



Pin Assignments

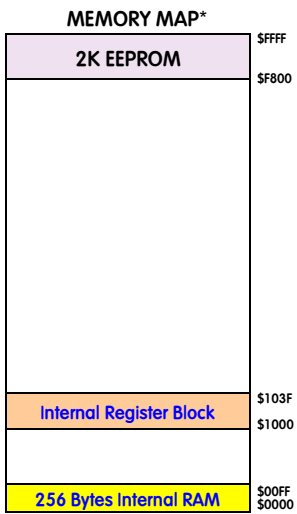
PIN #	NAME	PIN #	NAME
1	PD2/MISO	50	GROUND
2	PD3/MOSI	49	GROUND
3	PD4/SCK	48	PD0/RXD
4	PD5/SS*	47	+5V
5	PD1/TXD	46	IRQ*
6	PA7/PAI/OC1	45	XIRQ*
7	PA6/OC2/OC1	44	RESET*
8	PA5/OC3/OC1	43	STRB
9	PA4/OC4/OC1	42	PC7 (ADDR7/DATA7)
10	PA3/IC4/OC5/OC1	41	PC6 (ADDR6/DATA6)
11	PA2/IC1	40	PC5 (ADDR5/DATA5)
12	PA1/IC2	39	PC4 (ADDR4/DATA4)
13	PA0/IC3	38	PC3 (ADDR3/DATA3)
14	PB7 (A15)	37	PC2 (ADDR2/DATA2)
15	PB6 (A14)	36	PC1 (ADDR1/DATA1)
16	PB5 (A13)	35	PC0 (ADDR0/DATA0)
17	PB4 (A12)	34	STRB
18	PB3 (A11)	33	E
19	PB2 (A10)	32	STRA
20	PB1 (A9)	31	VRL
21	PB0 (A8)	30	VRH
22	PE0/ANO	29	PE4/AN4
23	PE1/AN1	28	PE5/AN5
24	PE2/AN2	27	PE6/AN6
25	PE3/AN3	26	PE7/AN7

Order Codes:

Module:
AD11M-□

Starter Package:
AD11SP(-□)

*NOTE: Starter Packages include AD11M-SB module fully populated with 68HC811E2FN and serial cable, manual, documentation, and disk with assembler, BASIC, C, PCBug11, download utilities, example programs, and more. Alternative connectors available--specify desired option.



* with 68HC811E2FN MCU

Standard Connector Options

