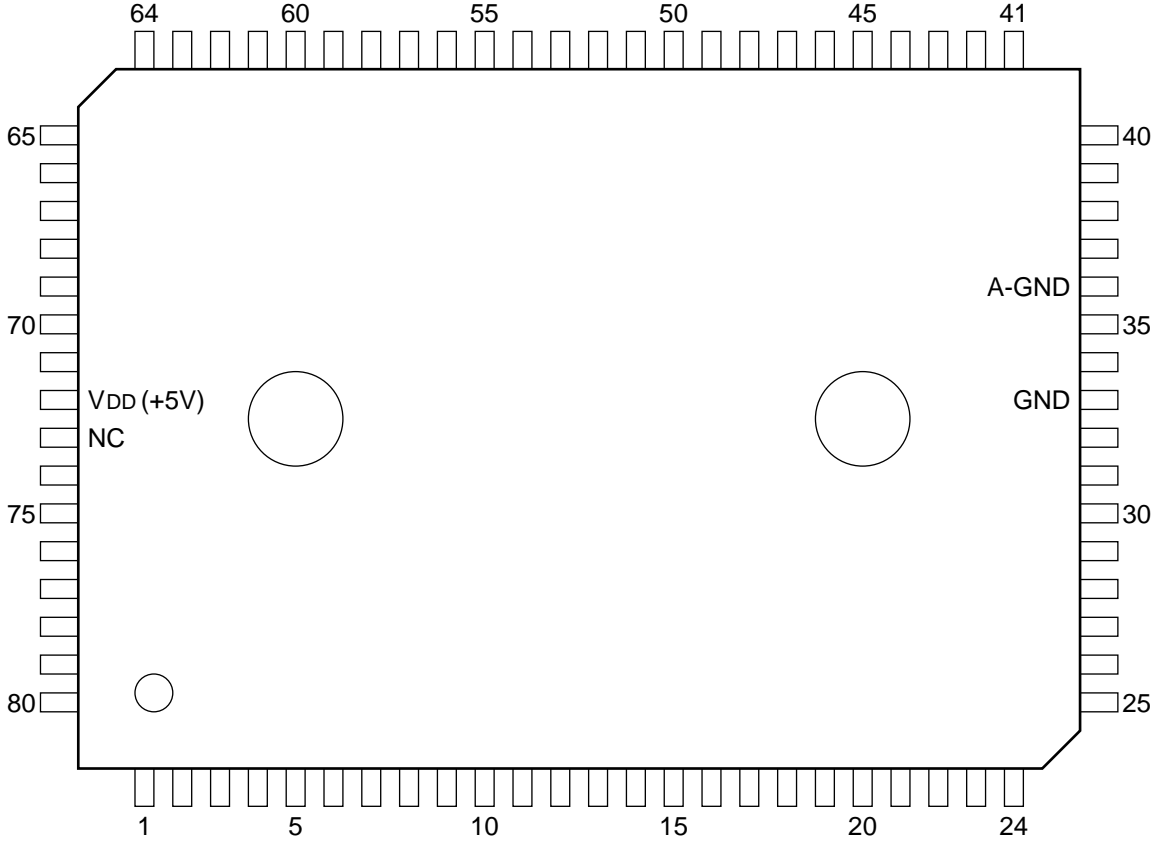

C-MOS 8-BIT 1 CHIP MICROCOMPUTER
- TOP VIEW -



PIN No.	I/O	SIGNAL	PIN No.	I/O	SIGNAL
1	I/O	PF3	41	I/O, A-I	PA3/AN3
2	I/O	PF4	42	I/O, A-I	PA4/AN4
3	I/O	PF5	43	I/O, A-I	PA5/AN5
4	I/O	PF6	44	I/O, A-I	PA6/AN6
5	I/O	PF7	45	I/O, A-I	PA7/AN7
6	I/O	PD0	46	I/O, I	PBO/CINT
7	I/O	PD1	47	I/O, I	PB1/ $\overline{\text{CSO}}$
8	I/O	PD2	48	I/O, I/O	PB2/ $\overline{\text{SCKO}}$
9	I/O	PD3	49	I/O, I	PB3/SI0
10	I/O	PD4	50	I/O, O	PB4/SO0
11	I/O	PD5	51	I/O, I/O	PB5/ $\overline{\text{SCKI}}$
12	I/O	PD6	52	I/O, I	PB6/SI1
13	I/O	PD7	53	O, O	PB7/SO1
14	I/O	PC0	54	I, I	PE0/ $\overline{\text{EC0}}$
15	I/O	PC1	55	I, I	PE1/ $\overline{\text{EC1}}$
16	I/O	PC2	56	I, I	PE2/RMC
17	I/O	PC3	57	I, I	PE3/ $\overline{\text{NMI}}$
18	I/O	PC4	58	O, O	PE4/ $\overline{\text{PWM}}$
19	I/O	PC5	59	O, O, O	PE5/TO/ADJ
20	I/O	PC6	60	I/O, I	PI0/INT0
21	I/O	PC7	61	I/O, I	PI1/INT1
22	I/O	PH0	62	I/O, I	PI2/INT2
23	I/O	PH1	63	I/O, I	PI3/INT3
24	I/O	PH2	64	I/O	PI4
25	I/O	PH3	65	I/O	PI5
26	I/O	PH4	66	I/O	PI6
27	I/O	PH5	67	I/O	PI7
28	I/O	PH6	68	I/O	PG0
29	I/O	PH7	69	I/O	PG1
30	I/O	$\overline{\text{RST}}$	70	I/O	PG2
31	I	EXTAL	71	I/O	PG3
32	O	XTAL	72	-	V _{DD}
33	-	V _{SS}	73	-	NC
34	O	TX	74	I/O	PG4
35	I	TEX	75	I/O	PG5
36	-	AV _{SS}	76	I/O	PG6
37	I	AV _{REF}	77	I/O	PG7
38	I/O, A-I	PA0/AN0	78	I/O	PF0
39	I/O, A-I	PA1/AN1	79	I/O	PF1
40	I/O, A-I	PA2/AN2	80	I/O	PF2

