

EPROM Programmer Firmware Support

The information on this list is based on market research information only and does not imply Atmel's support, approval or qualification. Please contact

the programmer manufacturers directly to obtain the latest information since software and hardware changes are frequently made.

STAG			
Device	PP40	PP41	PP42M101
AT27C256R	6.0	6.0	6.0
AT27C512R	5.0	5.0	5.0
AT27C010	8.1	8.1	8.1
AT27C020	8.0	8.0	8.0
AT27C040	8.0	8.0	8.0
AT27C080	N/A	N/A	8.0
AT27C1024	5.0	5.0	5.0
AT27C4096	N/A	N/A	16.0

NEEDHAM			
Device	EMP-20	SA10/20	PB10
AT27C256R	1.8	1.49	1.53
AT27C512R	1.8	1.49	1.53
AT27C010	1.8	1.49	1.53
AT27C020	1.8	1.49	1.53
AT27C040	1.8	1.49	1.53
AT27C080	1.8	1.49	1.53
AT27C1024	1.8	1.49	1.53
AT27C4096	1.8	1.49	1.53



UV Erasable EPROM

Application Note

Rev. 0562B-10/98





ELAN SYSTEMS				
Device	142	928	932	840/940
AT27C256R	ES.00	ES.00	ES.00	N/A
AT27C512R	ES.00	ES.00	ES.00	N/A
AT27C010	ES.00	ES.00	ES.00	N/A
AT27C020	7.01	N/A	7.01	N/A
AT27C040	ES.03	ES.03	ES.03	N/A
AT27C080	N/A	N/A	N/A	N/A
AT27C1024	7.01	N/A	N/A	ES.00
AT27C4096	N/A	N/A	N/A	N/A

Data I/O							
Device	PSX-1000	S1000	Setsite	Site48/40/48H	2900	3900	Chip Lab
AT27C256R	1.0	15.0	3.0	3.0	1.2	1.0	1.01
AT27C512R	1.0	14.0	2.7	2.7	1.0	1.0	1.01
AT27C010	1.0	14.0	2.8	2.7	1.1	1.0	1.01
AT27C020	3.22	N/A	4.6	4.6	3.4	2.4	2.0
AT27C040	1.0	23.0	3.8	3.8	1.9	1.3	1.01
AT27C080	3.0	N/A	N/A	4.3	3.1	2.1	Q4 96
AT27C1024	1.0	15.0	3.9	3.9	1.0	1.0	1.0
AT27C4096	3.4	N/A	N/A	4.9	3.7	2.7	3.0
AT27C516	3.4	N/A	N/A	N/A	N/A	N/A	N/A

Data I/O							
Device	PSX-1000	S1000	Setsite	Site48/40	2900	3900	Chip Lab
AT27LV256R	2.0	26	3.9	3.9	2.0	1.4	1.01
AT27LV512R	2.0	26	3.9	3.9	2.0	1.4	1.01
AT27LV010	2.0	26	3.9	3.9	2.0	1.4	1.01
AT27LV020	3.22	N/A	N/A	4.8	3.6	2.6	3.0
AT27LV040	2.0	26	3.9	3.9	2.0	1.4	1.01
AT27LV080	3.0	N/A	N/A	4.3	3.1	2.1	Q4 96
AT27LV1024	1.0	N/A	3.9	3.9	1.0	1.0	1.0
AT27LV4096	3.4	N/A	N/A	4.9	3.7	2.7	3.0

LOGICAL DEVICES						
Device	ALLPRO088 ALLPRO040	ALLPRO 88XR	HUSKY	GANGRO - 8+	GANGRO -S MODEL II	XPRO
AT27C256R	2.1	1.0	2.2	1.0	1.0	1.02
AT27C512R	2.1	1.0	2.2	1.0	1.0	1.02
AT27C010	2.1	1.0	2.1	1.0	1.0	1.02
AT27C020	2.4	N/A	N/A	N/A	N/A	3.0
AT27C040	2.1	1.0	N/A	1.1	1.0	1.02
AT27C080	2.4	2.5	N/A	N/A	N/A	3.0
AT27C1024	2.2	1.0	N/A	1.0	1.0	1.02
AT27C4096	2.5	2.5	N/A	N/A	N/A	3.0

MINATO				
Device	1890A	1891/1892	1910	1930
AT27C256R	2.2	2.0	3.0	1.0
AT27C512R	2.2	2.0	3.0	1.0
AT27C010	2.2	2.0	3.0	1.0
AT27C020	4.02	4.01	4.2	2.8
AT27C040	3.2	3.13	4.1	1.0
AT27C080	4.02	4.01	4.2	2.8
AT27C1024	2.23	2.0	3.0	1.0
AT27C4096	4.06	4.02	4.2	2.12

SYSTEM GENERAL					
Device	TURPRO 840	TURPRO 1	TURPRO 1/FX	APRO	TURPRO 832
AT27C256R	1.1	1.0	1.0	1.0	2.0
AT27C512R	1.1	1.0	1.0	1.0	2.0
AT27C010	1.1	1.3	1.0	1.0	2.3
AT27C020	1.5	1.38	1.0	1.12	4.5
AT27C040	1.7	1.44	1.3	1.13	5.03
AT27C080	2.08	2.04	2.04	1.19	6.08
AT27C1024	1.5	1.64	1.62	1.13	N/A
AT27C4096	2.2	2.14	2.14	1.22	N/A



ADVINT SYSTEMS						
Device	PILOT -U84	PILOT -U40	PILOT -U145	PILOT GCE	PILOT 832D	PILOT -840D
AT27C256R	10.16	10.16	10.16	10.16	10.68	N/A
AT27C512R	10.14	10.14	10.14	10.14	10.68	N/A
AT27C010	10.14	10.14	10.14	10.14	10.68	N/A
AT27C020	10.74	10.74	10.74	10.74	10.75	N/A
AT27C040	10.16	10.16	10.16	10.16	10.68	N/A
AT27C080	10.74	10.74	10.74	10.74	10.75	N/A
AT27C1024	10.35	10.35	10.35	N/A	N/A	10.68
AT27C4096	10.74	10.74	10.74	N/A	N/A	10.75

B-P MICRO SYSTEMS					
Device	BP-1200	CP-1128	EP-1140	EP-1132	EP1
AT27C256R	2.0	1.83	1.83	1.83	1.83
AT27C512R	2.0	1.83	1.83	1.83	1.83
AT27C010	2.0	N/A	1.94	N/A	N/A
AT27C020	2.32	N/A	2.32	N/A	N/A
AT27C040	2.0	N/A	1.94	N/A	N/A
AT27C080	2.32	N/A	2.32	N/A	N/A
AT27C1024	2.0	N/A	1.94	N/A	N/A
AT27C4096	2.32	N/A	2.32	N/A	N/A





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