

DD1

90	RESET\PD1_CLOCK	A7/A15/A23/PK7	82	A7
89	PD1_DATA	A6/A14/A22/PK6	81	A6
		A5/A13/A21/PK5	80	A5
95	PA0/ADC0/AC0/AREF	A4/A12/A20/PK4	79	A4
96	PA1/ADC1/AC1	A3/A11/A19/PK3	78	A3
97	PA2/ADC2/AC2/DAC0	A2/A10/A18/PK2	77	A2
98	PA3/ADC3/AC3/DAC1	A1/A9/A17/PK1	76	A1
99	PA4/ADC4/AC4	A0/A8/A16/PK0	75	A0
100	PA5/ADC5/AC5			
1	PA6/ADC6/AC6	D7/A7/A15/PJ7	72	D7
2	PA7/ADC7/AC7	D6/A6/A14/PJ6	71	D6
		D5/A5/A13/PJ5	70	D5
5	PB0/ADC0/AC0	D4/A4/A12/PJ4	69	D4
6	PB1/ADC1/AC1	D3/A3/A11/PJ3	68	D3
7	PB2/ADC2/AC2/DAC0	D2/A2/A10/PJ2	67	D2
8	PB3/ADC3/AC3/DAC1	D1/A1/A9/PJ1	66	D1
9	PB4/ADC4/AC4/TMS	D0/A0/A8/PJ0	65	D0
10	PB5/ADC5/AC5/TDI	CLK/CS3/A19/PH7	62	CS3
11	PB6/ADC6/AC6/TCK	CKE/CS2/A18/PH6	61	CS2
12	PB7/ADC7/AC7/TDO	BA1/CS1/A17PH5	60	CS1
		BA0/CS0/A16/PH4	59	CS0
15	PC0/OC0A/SDA	DQM/ALE2/PH3	58	ALE2
16	PC1/OC0B/XCK0/SCL	RAS/ALE1/PH2	57	ALE1
17	PC2/OC0C/RXD0	CAS/RE/PH1	56	RE
18	PC3/OC0D/TXD0	WE/PH0	55	WE
19	PC4/OC1A/SS	XTAL1/PR1	92	XTAL1
20	PC5/OC1B/XCK1/MOSI	XTAL2/PR0	91	XTAL2
21	PC6/RXD1/MISO			
22	PC7/TXD1/SCK/C\E_OUT	PQ3	88	PQ3
		PQ2	87	PQ2
25	PD0/OC0A/SDA	TOSC2/PQ1	86	PQ1
26	PD1/OC0B/XCK0/SCL	TOSC1/PQ0	85	PQ0
27	PD2/OC0C/RXD0			
28	PD3/OC0D/TXD0	VCC	14	VCC
29	PD4/OC1A/SS	VCC	24	VCC
30	PD5/OC1B/XCK1/MOSI	VCC	34	VCC
31	PD6/RXD1/MISO	VCC	44	VCC
32	PD7/TXD1/SCK/C\E_OUT	VCC	54	VCC
		VCC	64	VCC
35	PE0/OC0A/SDA	VCC	74	VCC
36	PE1/OC0B/XCK0/SCL	VCC	83	VCC
37	PE2/OC0C/RXD0	AVCC	4	AVCC
38	PE3/OC0D/TXD0	AVCC	94	
39	PE4/OC1A/SS			
40	PE5/OC1B/XCK1/MOSI	GND	3	GND
41	PE6/RXD1/MISO	GND	13	GND
42	PE7/TXD1/SCK/C\E_OUT	GND	23	GND
		GND	33	GND
45	PF0/OC0A/SDA	GND	43	GND
46	PF1/OC0B/XCK0/SCL	GND	53	GND
47	PF2/OC0C/RXD0	GND	63	GND
48	PF3/OC0D/TXD0	GND	73	GND
49	PF4/OC1A/SS	GND	84	GND
50	PF5/OC1B/XCK1/MOSI	GND	93	GND
51	PF6/RXD1/MISO			
52	PF7/TXD1/SCK/C\E_OUT			

ATXMEGA128A1

