

U1B  
ATSAM3X8EA-AU-LQFP-144

69/CANTX0	69/CANTX0	CANTX0/PA0	23	PA0
68/CANRX0	68/CANRX0	CANRX0/PA1	24	PA1
61/AD7	61/AD7	AD7/PA2	85	PA2
60/AD6	60/AD6	AD6/PA3	84	PA3
59/AD5	59/AD5	AD5/PA4	83	PA4
EEEXTINT/PA5	EEEXTINT/PA5	EEEXTINT/PA5	25	PA5
58/AD4	58/AD4	AD4/PA6	82	PA6
31	31	PIN31/PA7	26	PA7
0	0	RX/PA8	27	PA8
1	1	TX/PA9	2	PA9
19	19	RXD2/PA10	3	PA10
18	18	TXD2/PA11	4	PA11
17	17	RXD1/PA12	5	PA12
16	16	TXD1/PA13	6	PA13
23	23	PIN23/PA14	7	PA14
24	24	PIN24/PA15	8	PA15
54/AD0	54/AD0	AD0/PA16	78	PA16
TWDD0	TWDD0	SDA1/PA17	9	PA17
TWCK0	TWCK0	SCL1/PA18	70	PA18
42	42	PIN42/PA19	71	PA19
43	43	PIN43/PA20	72	PA20
TXL/PA21	TXL/PA21	TXL/PA21	107	PA21
57/AD3	57/AD3	AD3/PA22	81	PA22
56/AD2	56/AD2	AD2/PA23	80	PA23
55/AD1	55/AD1	AD1/PA24	79	PA24
MISO/PA25	MISO/PA25	MISO/PA25	108	PA25
MOSI/PA26	MOSI/PA26	MOSI/PA26	109	PA26
SPCK/PA27	SPCK/PA27	SPCK/PA27	110	PA27
10	10	SS0/PWM10/PC28	111	PC28
4	4	SS1/PWM4/PA29	112	PA29

113	ETX_CLK/PB0	ETX_CLK/PB0
114	ETX_EN/PB1	ETX_EN/PB1
115	ETXD0/PB2	ETXD0/PB2
118	ETXD1/PB3	ETXD1/PB3
119	ERX_DV/PB4	ERX_DV/PB4
120	ERX_DP/PB5	ERX_DP/PB5
121	ERXD1/PB6	ERXD1/PB6
122	ERX_ER/PB7	ERX_ER/PB7
123	EMDC/PB8	EMDC/PB8
127	EMDIO/PB9	EMDIO/PB9
128	UOTGVBOF/PB10	UOTGVBOF/PB10
129	UOTGID/PB11	UOTGID/PB11
86	SDA0-3/PB12	20/TWD1 SDA0-3
87	SCL0-3/PB13	21/TWCK1 SCL0-3
140	CANTX1/IO/PB14	53/CANTX1/IO 53/CANTX1/IO
76	DAC0/CANRX1/PB15	66/DAC0/CANRX1 66/DAC0/CANRX1
77	DAC1/PB16	67/DAC1 67/DAC1
88	AD8/PB17	62/AD8 62/AD8
89	AD9/PB18	63/AD9 63/AD9
90	AD10/PB19	64/AD10 64/AD10
91	AD11/TXD3/PB20	65/AD11/TXD3 65/AD11/TXD3
92	AD14/RXD3/PB21	52/AD14/RXD3 52/AD14/RXD3
141	PB22	PB22
142	SS3/PB23	SS3/PB23
143	PB24	PB24
144	PWM2/PB25	2 2
1	PIN22/PB26	22 22
68	PWM13/PB27	13 D13
28	JTAG_TCK/PB28	JTAG_TCK
29	JTAG_TDI/PB29	JTAG_TDI
30	JTAG_TDO/PB30	JTAG_TDO
31	JTAG_TMS/PB31	JTAG_TMS

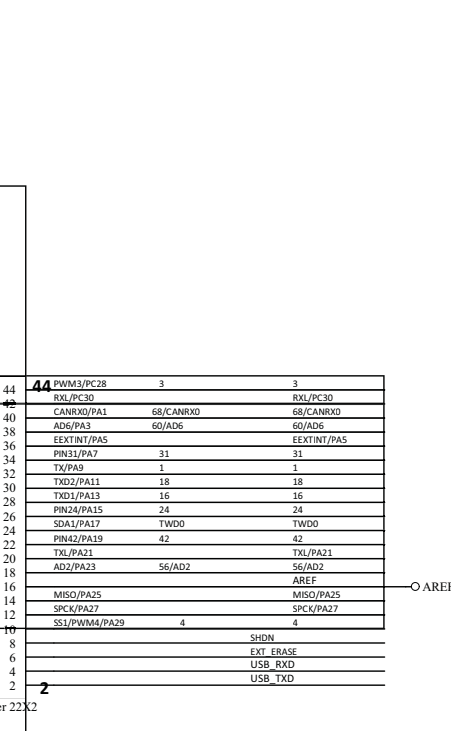
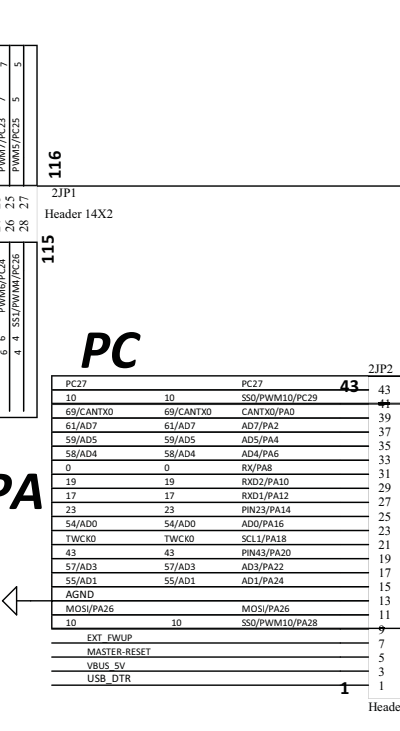
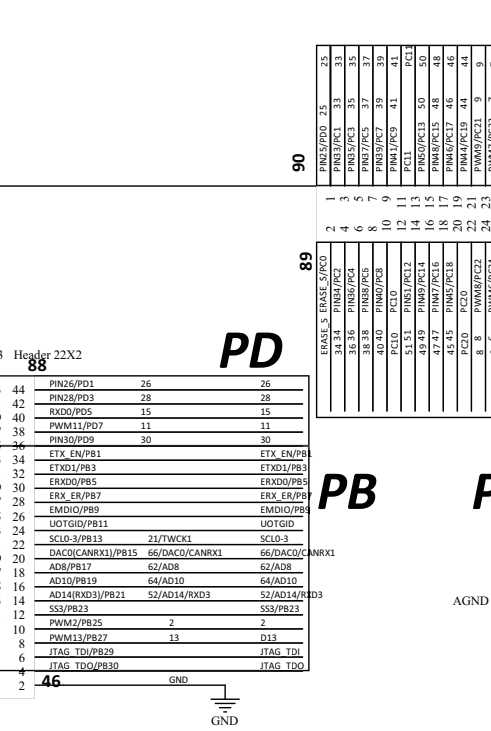
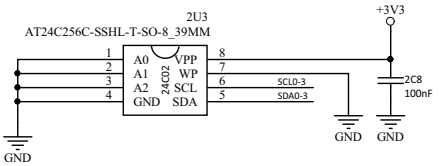
ATSAM3X8EA  
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ERASE_S	ERASE_S/PC0	130	PC0	
33	33	PIN33/PC1	55	PC1
34	34	PIN34/PC2	59	PC2
35	35	PIN35/PC3	60	PC3
36	36	PIN36/PC4	116	PC4
37	37	PIN37/PC5	63	PC5
38	38	PIN38/PC6	64	PC6
39	39	PIN39/PC7	65	PC7
40	40	PIN40/PC8	66	PC8
41	41	PIN41/PC9	67	PC9
PC10	PC10	PC10	117	PC10
PC11	PC11	PC11	93	PC11
51	51	PIN51/PC12	94	PC12
50	50	PIN50/PC13	95	PC13
49	49	PIN49/PC14	96	PC14
48	48	PIN48/PC15	97	PC15
47	47	PIN47/PC16	98	PC16
46	46	PIN46/PC17	99	PC17
45	45	PIN45/PC18	100	PC18
44	44	PIN44/PC19	101	PC19
PC20	PC20	PC20	131	PC20
9	9	PWM9/PC21	132	PC21
8	8	PWM8/PC22	133	PC22
7	7	PWM7/PC23	134	PC23
6	6	PWM6/PC24	135	PC24
5	5	PWM5/PC25	136	PC25
4	4	SS1/PWM4/PC26	137	PC26
PC27	PC27	PC27	138	PC27
3	3	PIN43/PC28	139	PC28
10	10	SS0/PWM10/PC29	102	PC29
RXL/PC30	RXL/PC30	103	PC30	

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13	PIN25/PD0	25	25
14	PIN26/PD1	26	26
15	PIN27/PD2	27	27
16	PIN28/PD3	28	28
17	TXD0/PD4	14	14
18	RXD0/PD5	15	15
19	PIN29/PD6	29	29
20	PWM11/PD7	11	11
21	PWM12/PD8	12	12
22	PIN30/PD9	30	30
32	PIN32/PD10	32	32



Title		
Size	Number	Revision
A3		
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