

Kit Window Start Page MPLAB X Store main.c Project Graph Pin Diagram Pin Table Pin Settings									
Order: Ports Table View Easy View									
Pin Number	Pin ID	Custom Name	Function	Mode	Direction	Latch	Pull Up	Pull Down	Drive Strength
1	PA00		SERCOM1_PAD0	Digital	High Impedance	n/a	☐	☐	NORMAL
2	PA01		SERCOM1_PAD1	Digital	High Impedance	n/a	☐	☐	NORMAL
3	PA02		ADC0_AIN0	Analog	High Impedance	n/a	☐	☐	NORMAL
4	PA03		Available	Digital	High Impedance	Low	☐	☐	NORMAL
9	PA04		ADC0_AIN4	Analog	High Impedance	n/a	☐	☐	NORMAL
10	PA05		Available	Digital	High Impedance	Low	☐	☐	NORMAL
11	PA06		Available	Digital	High Impedance	Low	☐	☐	NORMAL
12	PA07		Available	Digital	High Impedance	Low	☐	☐	NORMAL
13	PA08		Available	Digital	High Impedance	Low	☐	☐	NORMAL
14	PA09		Available	Digital	High Impedance	Low	☐	☐	NORMAL
15	PA10		Available	Digital	High Impedance	Low	☐	☐	NORMAL
16	PA11		Available	Digital	High Impedance	Low	☐	☐	NORMAL
21	PA12		Available	Digital	High Impedance	Low	☐	☐	NORMAL
22	PA13		Available	Digital	High Impedance	Low	☐	☐	NORMAL
23	PA14		Available	Digital	High Impedance	Low	☐	☐	NORMAL
24	PA15		Available	Digital	High Impedance	Low	☐	☐	NORMAL
25	PA16		Available	Digital	High Impedance	Low	☐	☐	NORMAL
26	PA17		Available	Digital	High Impedance	Low	☐	☐	NORMAL
27	PA18		Available	Digital	High Impedance	Low	☐	☐	NORMAL
28	PA19		Available	Digital	High Impedance	Low	☐	☐	NORMAL
29	PA20		Available	Digital	High Impedance	Low	☐	☐	NORMAL
30	PA21		Available	Digital	High Impedance	Low	☐	☐	NORMAL
31	PA22		Available	Digital	High Impedance	Low	☐	☐	NORMAL
32	PA23		Available	Digital	High Impedance	Low	☐	☐	NORMAL
33	PA24		Available	Digital	High Impedance	Low	☐	☐	NORMAL
34	PA25		Available	Digital	High Impedance	Low	☐	☐	NORMAL
39	PA27		Available	Digital	High Impedance	Low	☐	☐	NORMAL
41	PA28		Available	Digital	High Impedance	Low	☐	☐	NORMAL
45	PA30		Available	Digital	High Impedance	Low	☐	☐	NORMAL
46	PA31		Available	Digital	High Impedance	Low	☐	☐	NORMAL
47	PB02		Available	Digital	High Impedance	Low	☐	☐	NORMAL
48	PB03		Available	Digital	High Impedance	Low	☐	☐	NORMAL
7	PB08		ADC0_AIN2	Analog	High Impedance	n/a	☐	☐	NORMAL
8	PB09		Available	Digital	High Impedance	Low	☐	☐	NORMAL
19	PB10		Available	Digital	High Impedance	Low	☐	☐	NORMAL