

Posedge-One LED-PushButton Wing Pin Mapping Diagram

Wing pin	S6-FPGA pin	P1-Wing pin
LED4	p111	W2_A1
PB4	p112	W2_A2
LED3	p114	W2_A3
PB3	p115	W2_A4
LED2	p116	W2_A5
PB2	p117	W2_A6
LED1	p118	W2_A7
PB1	p119	W2_A8
LED4	p120	W2_A9
PB4	p121	W2_A10
LED3	p123	W2_A11
PB3	p124	W2_A12
LED2	p126	W2_A13
PB2	p127	W2_A14
LED1	p131	W2_A15
PB1	p132	W2_A16

Wing pin	S6-FPGA pin	P1-Wing pin	P1-Wing pin	S6-FPGA pin	Wing pin
LED4	p85	W1_A1	W1_B1	p87	PB1
PB4	p83	W1_A2	W1_B2	p84	LED1
LED3	p81	W1_A3	W1_B3	p82	PB2
PB3	p79	W1_A4	W1_B4	p80	LED2
LED2	p75	W1_A5	W1_B5	p78	PB3
PB2	p67	W1_A6	W1_B6	p74	LED3
LED1	p59	W1_A7	W1_B7	p66	PB4
PB1	p57	W1_A8	W1_B8	p58	LED4
LED4	p55	W1_A9	W1_B9	p56	PB1
PB4	p48	W1_A10	W1_B10	p51	LED1
LED3	p46	W1_A11	W1_B11	p47	PB2
PB3	p44	W1_A12	W1_B12	p45	LED2
LED2	p41	W1_A13	W1_B13	p43	PB3
PB2	p35	W1_A14	W1_B14	p40	LED3
LED1	p33	W1_A15	W1_B15	p34	PB4
PB1	p30	W1_A16	W1_B16	p32	LED4

