## Posedge-One VGA-12Bit Wing Pin Mapping Diagram

Wing pin	S6-FPGA pin	P1-Wing pir	
	p111	W2_A1	
HS	p112	W2_A2	
VS	p114	W2_A3	
В3	p115	W2_A4	
B2	p116	W2_A5	
	p117	W2_A6	
B1	p118	W2_A7	
В0	p119	W2_A8	
G3	p120	W2_A9	
G2	p121	W2_A10	
G1	p123	W2_A11	
G0	p124	W2_A12	
R3	p126	W2_A13	
R2	p127	W2_A14	
R1	p131	W2_A15	
R0	p132	W2_A16	

Wing pin	S6-FPGA pin	P1-Wing pin	P1-Wing pin	S6-FPGA pin	Wing pin
	p85	W1_A1	W1_B1	p87	R0
HS	p83	W1_A2	W1_B2	p84	R1
VS	p81	W1_A3	W1_B3	p82	R2
В3	p79	W1_A4	W1_B4	p80	R3
B2	p75	W1_A5	W1_B5	p78	G0
	p67	W1_A6	W1_B6	p74	G1
B1	p59	W1_A7	W1_B7	p66	G2
В0	p57	W1_A8	W1_B8	p58	G3
G3	p55	W1_A9	W1_B9	p56	В0
G2	p48	W1_A10	W1_B10	p51	B1
G1	p46	W1_A11	W1_B11	p47	
G0	p44	W1_A12	W1_B12	p45	B2
R3	p41	W1_A13	W1_B13	p43	В3
R2	p35	W1_A14	W1_B14	p40	VS
R1	p33	W1_A15	W1_B15	p34	HS
R0	p30	W1_A16	W1_B16	p32	

