

SW 0.98d12c3 , Test H/W. EZoFlash4v5, Jp1,Jp3,Jp5,Jp6,Jp98

ON	ON/OFF	CP	Function	ON (V)	OFF (V)	ON (V)	OFF (V)	Other CP
Vcc-32	1-Vpp	BU4/37	Vpp/RST	12.1	4.0			V1k, IC8/6, BU1/1
-	A22	BU4/36	A22	5.0	0			IC3/3
-	A21	BU4/35	A21	5.0	0			IC3/4
-	A20	BU4/34	A20	5.0	0			IC3/5
-	A19	BU4/33	A19	5.0	0			IC2/2
-	12-A0	BU3/32	A0	5.0	0			IC1/13
-	11-A1	BU3/31	A1	5.0	0			IC1/12
-	10-A2	BU3/30	A2	5.0	0			IC1/11
-	9-A3	BU3/29	A3	5.0	0			IC1/2
-	8-A4	BU3/28	A4	5.0	0			IC1/5
-	7-A5	BU3/27	A5	5.0	0			IC1/4
-	6-A6	BU3/26	A6	5.0	0			IC1/3
-	5-A7	BU3/25	A7	5.0	0			IC1/10
-	4-A12	BU3/24	A12	5.0	0			IC2/5
-	3-A15	BU3/23	A15	5.0	0			IC2/10
-	2-A16	BU3/22	A16	5.0	0			IC2/13
-	A18-31	BU3/21	A18	5.0	0			IC2/11
-	Vcc-32	BU3/20	Vcc	5.0	0			V2k, IC8/8, BU1/16
-	CE-22	BU3/19	WE#	5.0	0			IC5/13, IC5/14, BU1/17
-	A17-30	BU3/18	A17	5.0	0			IC2/12
-	A14-29	BU3/17	A14	5.0	0			IC2/3
-	A13-28	BU3/16	A13	5.0	0			IC2/4
-	A8-27	BU3/15	A8	5.0	0			IC3/13
-	A9-26	BU3/14	A9	5.0	0			IC3/12
-	A11-25	BU3/13	A11	5.0	0			IC3/2
-	OE-24	BU3/12	OE#	5.0	0			IC7/4, IC5/11#, BU1/14#
-	A10-23	BU3/11	A10	5.0	0			IC3/11
-	-	BU3/10	CE#/GND	0	0			
OE-24	D7-21	BU3/9	D7	5.0	0			IC4/9, IC4/11, BU1/9
OE-24	D6-20	BU3/8	D6	5.0	0			IC4/7, IC4/12, BU1/8
OE-24	D5-19	BU3/7	D5	5.0	0			IC4/5, IC4/15, BU1/7
OE-24	D4-18	BU3/6	D4	5.0	0			IC4/3, IC4/17, BU1/6
OE-24	D3-17	BU3/5	D3	5.0	0			IC4/12, IC4/8, BU1/5
-	-	BU3/4	GND	0	0			
OE-24	15-D2	BU3/3	D2	5.0	0			IC4/14, IC4/6, BU1/4
OE-24	14-D1	BU3/2	D1	5.0	0			IC4/16, IC4/4, BU1/3
OE-24	13-D0	BU3/1	D0	5.0	0			IC4/18, IC4/2, BU1/2

Load characteristics

-	Vcc-32	BU3/20	Vcc	5.0	0			
-	Vcc-32	BU3/20	Vcc	4.9	-			Load 100 Ohm (50mA)
Jp4	1-Vpp	BU3/21	Vpp	12.1	0			
Jp4	1-Vpp	BU3/21	Vpp	11.95	-			Load 680 Ohm (18mA)

Voltage characteristics

Jp1, Jp3	Vcc-32	ICSP/2	Vcc	5.0	0			
Jp2, Jp3	Vcc-32	ICSP/2	Vcc	4.25	0			
Jp3	Vcc-32	ICSP/2	Vcc	3.5	0			
Jp1...3 OFF	Vcc-32	ICSP/2	Vcc	2.9	0			

ICSP check (Jp1,Jp2,Jp3 OFF)

-	1-Vpp	ICSP/1	Vpp	12.3	0			
-	Vcc-32	ICSP/2	Vcc	2.9	0			
-	-	ICSP/3	GND	0	0			
OE, Vcc	13-D0	ICSP/4	RB7	3.5	0			IC8/4, IC8/2#, IC4/18
OE, Vcc	14-D1	ICSP/5	RB6/CLK	3.5	0			IC4/16, IC4/4, BU1/3
OE, Vcc	13-D0	ICSP/6	RB7	3.5	0			IC8/4, IC8/2#, IC4/18
OE, Vcc	13-D0	ICSP/7	DATA2	0	3.5			IC8/2, IC4/18#, BU1/2#
OE, Vcc	CE-22	ICSP/8	WE/CS	3.5	0			IC5/13, IC5/14, BU1/17