



U1		
P0[1]	1	P0[1]
P2[7]	2	P2[7]
P2[5]	3	P2[5]
P2[3]	4	P2[3]
P2[1]	5	VCC
P3[3]	6	P3[3]
P3[1]	7	P3[1]
P1[7]	8	P1[7]
P1[5]	9	P1[5]
P1[3]	10	P1[3]
PGC	11	PGC
GND	12	GND
PGD	13	PGD
P1[2]	14	P1[2]
P1[4]	15	P1[4]
P1[6]	16	P1[6]
		XRES

CY8C21434/21634

U2		
1	NC	P1[1]
2	NC	P1[3]
3	NC	P0[5]
4	NC	P0[7]
GND	5	GND
GND	6	GND
P1[7]	7	P1[7]
P1[5]	8	P1[5]
9	NC	P0[2]
P1[3]	10	P1[3]
PGC	11	PGC
GND	12	GND
PGD	13	PGD
P1[2]	14	P1[2]
P1[4]	15	P1[4]
P1[6]	16	P1[6]
		XRES

CY8C22213

U3		
P2[7]	1	P2[7]
P2[5]	2	P2[5]
P2[3]	3	P2[3]
P2[1]	4	P2[1]
GND	5	GND
GND	6	GND
P1[7]	7	P1[7]
P1[5]	8	P1[5]
9	NC	P0[2]
P1[3]	10	P1[3]
PGC	11	PGC
GND	12	GND
PGD	13	PGD
P1[2]	14	P1[2]
P1[4]	15	P1[4]
P1[6]	16	P1[6]
		XRES

CY8C24423/24423A

U4		
P2[3]	1	P2[3]
P2[1]	2	P2[1]
P4[7]	3	P4[7]
P4[5]	4	P4[5]
P4[3]	5	P4[3]
P4[1]	6	P4[1]
P3[7]	8	P3[7]
P3[5]	9	P3[5]
P3[3]	10	P3[3]
P3[1]	11	P3[1]
P5[3]	12	P5[3]
P5[1]	13	P5[1]
P1[7]	14	P1[7]
P1[5]	15	P1[5]
P1[3]	16	P1[3]
PGC	17	PGC
GND	18	GND
PGD	19	PGD
P1[2]	20	P1[2]
P1[4]	21	P1[4]
P1[6]	22	P1[6]
P5[0]	23	P5[0]
P5[2]	24	P5[2]
		XRES

CY8C27643/29666 V2

U5		
P0[1]	1	P0[1]
2	SMP	P0[3]
GND	3	GND
P1[7]	4	P1[7]
P1[5]	5	P1[5]
P1[3]	6	P1[3]
PGC	7	PGC
GND	8	GND
PGD	10	PGD
P1[2]	11	P1[2]
P1[4]	12	P1[4]
		XRES

CY8C21323

