

Comment	Description	Designator	Footprint	LibRef	Quantity
BUZZER		BZ1	BUZZER 12MM	BUZZER	1
		CAntReb, CapDes, CapDes2, CapDes3, CapReg2, CARebJL, CARebJR			
100n			CAP200	CAP	7
330n		CapReg1	CAP200	CAP	1
Diode 1N4148	High Conductanc e Fast Diode	D1, D2, D3	DO-35	Diode 1N4148	3
		DJLs, DJRs, DLInf, DLSup, DRInf, DRSup, DSw			
3.3			DO41	DIODO	7
Dpy Blue- CC	14.2 mm General Purpose Blue 7- Segment Display: CC, RH DP, Gray Surface	DS1, DS2	H	Dpy Blue- CC	2
CON2		GPIO	SIP2	CON2	1
MOLEX2		J1	MOLEX2	MOLEX2	1
CON5		J2	SIP5	CON5	1
CON4		J3, J6	SIP4	CON4	2
CON10		J4, J5	SIP10	CON10	2
Header 5	Header, 5- Pin	JoyLeft, JoyRight		Header 5	
			HDR1X5		2
Header 12	Header, 12- Pin	P1, P2		Header 12	
			HDR1X12		2
Header 3	Header, 3- Pin	PJL, PJR		Header 3	
			HDR1X3		2
		R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14			
220			0805	RES	14
		R15, R17, R19, R21			
100			0805	RES	4
		R16, R18, R20, R22			
1k			0805	RES	4
		RB, RDJLs, RDJRs, RDSw, RG, RLInf, RLSup, RR, RRInf, RRSup			
470			RES400	RES	10
2k8		RDInf1	RES400	RES	1
1k8		RDInf2	RES400	RES	1
2k2		RDSup1	RES400	RES	1
3k3		RDSup2	RES400	RES	1
78XX	REGULDOR POSITIVO	REG		78XX	
			TO-220 V		1
100		RHSync, RVSync			
			RES400	RES	2
1k		RJLs, RJRs, RSw			
			RES400	RES	3
		RJo1, RJo2, RJo3, RJoa1, RJoa2, RJoa3			
10k			0805	RES	6
TACT SWITCH		Switch	TACTSWITC H	TACT SWITCH	
					1
LM339AN	Low-Power Quad Voltage Comparato r	U1			
			DIP14	LM339AN	1
M74HC125 B1R	Quad Bus Buffer (3- State)	U2			
			DIP14	M74HC125 B1R	1
CD4511	BCD to 7 SEGMENTO S	U3, U4			
			DIP16	CD4511	2
DB15	DB15 VGA Male Connector	VGA1			
			DB15_DSUB	DB15	1
CON3		XYLeft, XYRight			
			SIP3	CON3	2