

Componentes **PASIVOS**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
Resistencia	B	1	1	1 Ω		213
	B	1	1	2 Ω		3
	B	1	1	4.7 Ω		80
	B	1	2	7.5 Ω		217
	B	1	2	10 Ω		292
	B	1	2	12 Ω		307
	B	1	3	15 Ω		97
	B	1	4	18 Ω		439
	B	1	4	24 Ω		292
	B	1	4	33 Ω		317
	B	1	5	47 Ω		239
	B	1	5	56 Ω		230
	B	1	5	75 Ω		298
	B	1	6	80 Ω		52
	B	1	6	100 Ω		357
	B	1	6	120 Ω		224
	B	1	7	150 Ω		204
	B	1	7	180 Ω		152
	B	1	7	200 Ω		88
	B	2	1	220 Ω		592
	B	2	1	270 Ω		172
	B	2	1	300 Ω		223
	B	2	2	330 Ω		276
	B	2	2	390 Ω		140
	B	2	3	470 Ω		134
	B	2	3	560 Ω		380
	B	2	3	680 Ω		109
	B	2	4	750 Ω		276
	B	2	4	820 Ω		116
	B	2	4	1 k Ω		146
	B	2	4	1.2 k Ω		305
	B	2	5	1.5 k Ω		255
	B	2	5	1.8 k Ω		237
	B	2	5	2k Ω		324
	B	2	6	2.2 k Ω		421
	B	2	6	2.4 k Ω		140
	B	2	6	2.7 k Ω		370
	B	2	7	3 k Ω		250
	B	2	7	3.3 k Ω		260
	B	2	7	3.9 k Ω		303
	B	3	1	4.6 k Ω		71
	B	3	1	4.7 k Ω		448
	B	3	1	5 k Ω		284
	B	3	2	5.6 k Ω		159
	B	3	2	6 k Ω		41
	B	3	2	6.2 k Ω		173
	B	3	3	6.8 k Ω		203
	B	3	3	7.1 k Ω		76
	B	3	3	7.5 k Ω		250
	B	3	4	8.2 k Ω		64
	B	3	4	10 k Ω		267
	B	3	4	12 k Ω		96
	B	3	5	15 k Ω		145
	B	3	5	18 k Ω		359
	B	3	5	20 k Ω		214
	B	3	6	22 k Ω		476
	B	3	6	24 k Ω		98
	B	3	7	25 k Ω		64
	B	3	7	27 k Ω		468
	B	4	1	30 k Ω		298
	B	4	1	33 k Ω		540
	B	4	1	39 k Ω		89
	B	4	2	47 k Ω		190
	B	4	2	56 k Ω		226
	B	4	2	59 k Ω		293
	B	4	2	60 k Ω		55
	B	4	3	64 k Ω		9
	B	4	3	68 k Ω		87

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Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
	B	4	3	75 kΩ		56
	B	4	3	82 kΩ		222
	B	4	4	100 kΩ		257
	B	4	4	110 kΩ		
	B	4	4	121 kΩ		270
	B	4	4	132 kΩ		181
	B	4	5	150 kΩ		89
	B	4	5	168 kΩ		366
	B	4	5	180 kΩ		95
	B	4	6	220 kΩ		156
	B	4	6	240 kΩ		191
	B	4	6	243 kΩ		308
	B	4	7	270 kΩ		285
	B	4	7	300 kΩ		352
	B	4	7	324 kΩ		233
	B	5	1	347 kΩ		312
	B	5	1	348 kΩ		314
	B	5	1	392 kΩ		362
	B	5	2	430 kΩ		69
	B	5	2	470 kΩ		384
	B	5	2	510 kΩ		12
	B	5	3	680 kΩ		192
	B	5	3	750 kΩ		59
	B	5	3	820 kΩ		61
	B	5	4	953 kΩ		0
	B	5	4	1 MΩ		478
	B	5	4	1.5 MΩ		36
	B	5	4	2.2 MΩ		90
	B	5	5	4.7 MΩ		162
	B	5	5	5.1 MΩ		80
	B	5	5	8.2 MΩ		204
	B	5	6	10 MΩ		251
	B	5	6	22 MΩ		135
Resistencia de Potencia	B	5	7	0.04 Ω		97
	B	6	1	0.15 Ω		64
	B	6	2	0.33 Ω		16
	B	6	2	0.47 Ω		4
	B	6	3	8.2 Ω		0
	B	6	3	10 Ω, 10 W		150
	B	6	3	10 Ω, 1 W		42
	B	6	3	10 Ω, 25 W		7
	B	6	4	10 Ω, 5 W		6
	B	6	4	10 Ω, 10 W		7
	B	6	4	12 Ω, 0.5 W		89
	B	6	5	15 Ω, 7 W		59
	B	6	6	20 Ω, 5 W		1
	B	6	6	22 Ω, 2 W		19
	B	6	6	22 Ω, 5 W		59
	B	6	7	22 Ω, 5 W		1
	B	6	7	30 Ω, 2 W		48
	B	6	1	47 Ω, 5 W		0
	B	7	1	27 Ω		65
	B	7	2	33 Ω		31
	B	7	2	47 Ω, 1 W		111
	B	7	3	47 Ω, 1 W		33
	B	7	3	50 Ω, 25 W		6
	B	7	4	50 Ω, 10 W		0
	B	7	4	120 Ω, 10 W		44
	B	7	5	125 Ω, 5 W		47
	B	7	6	150 Ω, 5 W		82
	B	7	6	270 Ω, 5 W		7
	B	7	7	270 Ω, 5 W		0
	B	7	7	300 Ω		33
	B	7	1	1 kΩ, 5 W		1
	B	7	1	1.2 kΩ, 5 W		39
	B	8	2	2 kΩ, 5 W		47
	B	8	2	2 kΩ, 5 W		49
	B	8	3	2 kΩ, 5 W		12

Componentes **PASIVOS**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
	B	8	3	2.2 kΩ, 5 W		20
	B	8	4	10 kΩ, 8 W		13
	B	8	5	10 kΩ, 1 W		4
	B	8	6	20 kΩ, 1 W		92
	B	8	7	24 kΩ, 1 W		58
	B	8	7	51 kΩ, 11 W		0
	B	8	7	100 kΩ, 1 W		168
	B	8	7	110 kΩ, 0.25 W		0
Potenciómetro	F	2	1	200 Ω	Precisión	217
	F	2	1	200 Ω	Tripot	195
	F	2	1	500 Ω	Precisión	114
	F	2	2	1 kΩ	Precisión	703
	F	2	3	1 kΩ		12
	F	2	3	2 kΩ		13
	F	2	4	5 kΩ		39
	F	2	4	5 kΩ	Precisión	8
	F	2	5	10 kΩ		46
	F	2	6	25 kΩ		10
	F	2	6	25 kΩ	Precisión	2
	F	2	7	50 kΩ		49
	F	3	1	100 kΩ		25
	F	3	1	100 kΩ	Precisión	3
	F	3	2	250 kΩ		13
	F	3	3	500 kΩ		44
	F	3	4	1 MΩ		38
Inductor	F	1	1	1.5 μH		23
	F	1	1	2.7 μH		4
	F	1	1	3.5 μH		416
	F	1	1	4.7 μH		2
	F	1	2	5.6 μH		11
	F	1	2	6.6 μH		41
	F	1	2	10 μH		29
	F	1	2	15 μH		75
	F	1	3	25 μH		2
	F	1	3	26 μH		19
	F	1	3	33 μH		25
	F	1	4	40 μH		13
	F	1	4	50 μH		15
	F	1	4	100 μH		10
	F	1	5	220 μH		41
	F	1	5	250 μH		3
	F	1	5	680 μH		14
	F	1	5	800 μH		10
	F	1	6	850 μH		10
	F	1	6	1 mH		17
	F	1	6	6.8 mH		15
	F	1	6	18 mH		11
	F	1	7	100 mH		79
	F	1	7	Variable		6
	E	1	1	10 pF		58
	E	1	2	27 pF		53
	E	1	3	33 pF		175
	E	1	4	47 pF		95
	E	1	5	56 pF		157
	E	1	6	68 pF		275
	E	1	7	100 pF		132
	E	1	8	150 pF		51
	E	1	9	220 pF		161
	E	1	10	270 pF		403
	E	1	11	300 pF		0
	E	1	11	330 pF		369
	E	1	12	500 pF		99
	E	1	13	680 pF		57
	E	1	14	1 nF		101
	E	1	15	1.5 nF		93
	E	2	1	2.5 nF		70
	E	2	2	4.7 nF		155
	E	2	3	6.8 nF		81

Componentes **PASIVOS**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
Capacitor	E	2	4	18 nF		258
	E	2	5	22 nF		49
	E	2	6	30 nF		86
	E	2	7	47 nF		47
	E	2	8	10 nF		58
	E	2	8	22 nF		118
	E	2	9	33 nF		0
	E	2	10	47 nF		103
	E	2	11	100 nF		196
	E	2	12	150 nF		193
	E	2	13	220 nF		0
	E	2	14	330 nF		110
	E	2	15	470 nF		112
	E	3	1	1 μ F		218
	E	3	2	1.5 μ F		346
	E	3	3	2 μ F		6
	E	3	4	2.2 μ F		390
	E	3	5	3.3 μ F		114
	E	3	6	4.7 μ F		160
	E	3	7	6.8 μ F		34
	E	3	8	10 μ F		137
	E	3	9	22 μ F		131
	E	3	10	33 μ F		181
	E	3	11	33 μ F		84
	E	3	12	47 μ F		285
	E	3	13	50 μ F		1
	E	3	14	100 μ F		216
	E	3	14	100 μ F		161
	E	4	1	220 μ F		247
	E	4	2	470 μ F		42
	E	4	3	470 μ F		85
	E	4	4	680 μ F		29
	E	4	5	1 mF		58
	E	4	6	1.8 mF		28
	E	4	7	2.2 mF		20
	E	4	8	6.8 mF		15
	E	4	9	6.8 mF		10
	E	4	10	0.47 μ F		14
	E	4	10	N/A	Montaje superficial	30
	E	4	10	MB8416A-15		0
Transformador	A	1	8	MT4204-ND	0.20MH, 1:1:1	10
Varistor	I	1	7	XW1H	600.15	56

Componentes: **SEMICONDUCTORES DISCRETOS**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
Diodo	D	1	1	1N270	100 V	7
	D	1	2	1N751A	5.1 V	21
	D	1	3	1N914	75 V, Switching	78
	D	1	4	1N4001	50 V	203
	D	2	1	1N4003	200 V	60
	D	2	2	1N4004	400 V	82
	D	2	3	1N4006	800 V	308
	D	2	4	1N4007	1 kV	565
	D	3	1	1N4148	100 V	28
	D	3	2	1N4150	50 V	42
	D	3	3	1N4728A	3.3 V, Zener	62
	D	3	4	1N4729A	3.6 V, Zener	15
	D	4	1	1N4730A	3.9 V	102
	D	4	2	1N4731A	4.3 V, Zener	108
	D	4	3	1N4733A	5.1 V	38
	D	4	4	1N4734A	5.6 V	45
	D	5	1	1N4735A	927. 6.2 V, Zener	35
	D	5	2	1N4735A	6.2 V, Zener	35
	D	5	3	1N4742A	12 V, Zener	24
	D	5	4	1N4742A	12 V, Zener	296
	D	6	1	1N4744A	15 V	24
	D	6	2	1N4746A	18 V, Zener	224
	D	6	3	1N4749A	34 V	249
	D	6	4	1N4750A	27 V, Zener	18
	D	7	1	1N5528B	3.9 V, Zener	432
	D	7	2	1N52288	4.2 V, Zener	416
	D	7	3	1N5232B	5.6 V, Zener	167
	D	7	4	1N52348	6.2 V, Zener	567
	D	8	1	1N5353B	16 V	72
	D	8	2	1N5392GI	100 V	317
	D	8	3	1N5400	50 V	41
	D	8	4	1N5402	200 V	47
	D	9	1	1N5404	400 V	4
	D	9	2	1N5408	1 kV	13
	D	9	3	1N6373		155
	D	9	4	1N9149G		72
	D	10	1	Brecen		254
	D	10	2	MUR-450-9249	500 V	22
	D	11	3	Rectificador		64
	F	4	3	FEP16HT	Dual Ultrafast Plastic Rectifier	149
	J	5	3	FEN16HT	Rectificador de Media Onda	70
	D	12	1	Germanio		21
	D	12	1	Schottky	50HQ045	33
	H	1	7	CP600	Puente	46
	H	1	7	KAB10E	Puente	41
	H	1	7	RS204	Puente	30
	H	1	7	KBP02	Puente	47
	A	4	7	MB151	Puente, 15 A	17
	A	1	10	15 A	Puente	8
	A	2	10	HT-40-ND	Bi-Lateral Trigger Diacs	51
	H	3	5	MBR2035CT	45V, 30A, Dual Schottky Barrier	4
	F	3	6	TIP42	PNP, Potencia	3
	F	3	7	MJE 2955T	PNP, Potencia	34
	F	3	7	MJE 3055T	NPN, Potencia	37
	F	4	5	2N3700	NPN, Potencia	1
	F	4	5	2N3772	NPN, Potencia	3
	F	4	5	2N3902	NPN, Potencia	3
	H	2	6	MJ10020	PNP, Darlington, Potencia	16
	F	4	4	NTE 6410	PN	46
	H	1	4	2N3635	PNP, Si-AF Power Amp	2
	H	2	7	2N2907A	PNP	369
	H	2	7	2N3251A	PNP	12
	H	1	4	2N3053	NPN, Si-AF preamp, Driver	44
	J	6	3	2N2102	NPN	51
	F	4	1	TIP142	NPN, 10 A, 100 V, 125 W, Darlington	17
	F	4	1	TIP147	PNP, 10 A, 100 V, 125 W, Darlington	16
	H	1	1	2N706A	NPN	7
	H	1	2	2N4036	PNP	9
	H	1	4	2N3636	PNP	6
	J	6	4	NTE253	NPN, Darlington	68
	A	1	5	MPSA63	Silicio, PNP	18
	H	1	3	CA3086	Transistor Array	58

Componentes: **SEMICONDUCTORES DISCRETOS**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
BJT	H	2	4	NTE 384	NPN	52
	H	2	6	2N1481	NPN	30
	H	3	1	2N4401	NPN	336
	H	3	1	2N4403	PNP	237
	H	4	2	2N3638	PNP	13
	J	4	2	2N3019	NPN	15
	J	7	1	NTE316	NPN	6
	F	4	7	2N2222A	NPN	76
	K	1	2	2N3479	NPN	143
	K	1	3	2N3904	NPN	113
	K	1	4	2N3906	PNP	230
	K	1	5	2N4124	NPN	380
	K	1	6	NTE159	PNP	502
	K	2	3	2N4123	NPN	70
	K	2	4	2N4125	PNP	100
	K	2	5	NTE108	NPN	350
	K	2	6	NTE69	NPN	233
	K	3	1	MPSA56	PNP	218
	K	3	1	SK3854	NPN	49
	K	3	2	MPSA12	NPN, Darlington	270
	K	3	3	NTE229	NPN	340
	K	3	4	MPSA42	NPN	287
	K	3	5	MPSA62	PNP, Darlington	345
	L	1	3	KTN2222	NPN, Similar a 2N2222A	14
	L	2	3	123AP	NPN	107
	L	3	6	MPSA20	NPN	10
	M	2	6	MPS6543	NPN	0
	N	1	2	2N2709A	PNP	0
	N	1	5	2N4142	PNP	0
	F	4	7	TPQ2222	Quad, NPN	25
	J	11	4	NTE107	Oscilador de frecuencia	8
	H	3	3	2N6384	NPN, Darlington, Potencia	5
	H	4	2	2N917	NPN	13
	H	4	3	MPSW92	PNP	122
	G	3	7	MC1413P	Arreglo de Darlington	0
JFET	F	4	6	MPF102	JFET, Canal N, RF, 25V, 20mA	27
	F	4	6	2N5457	JFET, Canal N, 25 V, 5mA	58
	F	4	6	2N5460	JFET, Canal P, 40V, 5mA	0
	F	4	6	2N5462	JFET, Canal P, 40V, 16mA	59
IGBT	H	4	4	IRGBC20	Canal N, 600V, 9A	115
	H	4	4	G4BC30F	Canal N	18
	H	4	4	IRGBC40	Canal N	175
MOSFET	F	3	6	RFP2N08	N-channel, 80V, 2A, 25W	4
	F	3	6	IRF630	MOSFET, ch- N, 200v, 9.3A	0
	F	4	3	IRF620	Canal N, 200V, 5.2A	3
	H	1	1	2N6796	Canal N, 200V, 0.8A	5
	H	4	3	J176	JFET, Canal P, -30V, 25mA	54
	H	3	4	2N6755	Canal N, 100V, 14A	12
SCR	A	2	5	S4010LS2	SCR, Sensitive Gate, 10 A, 400 V	8
	A	2	5	T106D1	SCR, Sensitive Gate, 4 A, 400 V	27
	A	4	5	C38M	SCR: 0015	8
	F	3	5	106-B1	SCR, 100V, 4A	30
	F	3	5	2N6239	SCR	0
	F	3	5	C122M	SCR, 50V, 8A	3
	F	3	5	MCR106-6	SCR, 100V, 2.5A	7
TRIAC	A	1	5	T2802B	TRIAC, 200 VRM, 8 A, Digitron	4
	A	1	6	Q6015A	TRIAC, 600v, 15A	27
	F	4	2	2N6386HT	BJT, Darlington NPN, 40V, 8A	15
	F	4	2	2N6397	SCR, 400V, 12A	15
	F	4	2	T1213MJ	TRIAC, 600V, 12A	9
	H	3	2	2N6347	TRIAC, 400V, 8A	26
	H	3	2	SC146M	TRIAC, 600V, 10A	18
	H	3	2	IT415	TRIAC, 400V, 15A	25
	H	3	3	2N6343	TRIAC, 400V, 8A	41
	H	3	5	T2322B	TRIAC, 200V, 2.5A	3
	H	3	5	MAC320A4	TRIAC, 20 A, 200 V	5
	F	3	5	2N6073A	TRIAC, 400V, 4A	4
Tiristor	H	2	7	MBS4991	SBS	6
UJT/PUT	F	4	4	NTE6402	PN o NP, Programable	32
	H	1	1	NTE6401	UJT, 2A, 1µA, 6mA	86
	M	1	1	2N6028	PUT, 40V	14
EBT	F	4	1	NEC C2336	NPN	102

Componentes: **SEMICONDUCTORES DISCRETOS**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
Transistores CI	H	2	2	NTE918		3
	H	2	2	NTE922		14
	H	2	3	NTE5455		5
	H	2	3	NTE5456		1
	H	2	3	NTE989		17
	H	2	3	NTE995	8 y 14 pines	13
Oscilador	J	4	4	SG51P	PDIP, 24.576 MHZ	10

Componentes: **CI DIGITALES**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia	¿Obsoleto? Si/No
	Letra	Número	Número				
Lógico TTL	C	1	1	74LS00	Quad NAND Gate (2 input)	160	no
	C	1	1	74LS02	Quad NOR Gate (2 input)	89	no
	C	1	1	74LS03	Quad NAND Gate Open Collector (2 input)	251	no
	C	1	2	74LS04	Hex Inverter	52	no
	C	1	2	74LS05	Hex Inverter Open Collector	52	no
	C	1	2	74LS06	Hex Inverter / Buffered 30 V	19	no
	C	1	3	74LS07	Hex Buffered 30 V Open Collector	31	no
	C	1	3	74LS08	Quad AND Gate (2 input)	57	no
	C	1	3	74LS09	Quad AND Gate Open Collector (2 input)	23	no
	C	1	4	74LS10	Triple NAND Gate (3 input)	76	no
	C	1	4	74LS11	Triple AND Gate (3 input)	10	no
	C	1	5	74LS13	Dual NAND Schmitt Trigger (4 input)	33	no
	C	1	5	74LS14	Hex Schmitt Trigger (4 input)	6	no
	C	1	5	74LS15	Triple AND Gate Open Collector (3 input)	16	no
	C	1	6	74LS20	Dual NAND Gate (4 input)	65	no
	C	1	6	74LS21	Dual AND Gate (4 input)	55	no
	C	1	6	74LS22	Dual NAND Gate Open Collector (4 input)	20	no
	C	1	7	74LS26	Quad NAND Gate Open Collector (2 input)	20	no
	C	1	7	74LS27	Quad NAND Gate Open Collector (2 input)	49	no
	C	1	7	74LS30	NAND Gate (8 input)	71	no
	C	2	1	74LS32	Quad OR Gate (2 input)	51	no
	C	2	1	74LS33	Quad NOR Buffer Open Collector (2 input)	22	no
	C	2	1	74LS37	Quad NAND Buffered (2 input)	25	no
	C	2	1	74LS38	Quad NAND Buffered Open Collector (2 input)	20	no
	C	2	2	74LS42	BCD to Decimal Decoder	63	no
	C	2	2	74LS47	BCD to 7-Segment Decoder Open Collector	66	no
	C	2	2	74LS48	BCD to 7-Segment Decoder	28	no
	C	2	3	74LS51	Dual AND/OR/Inverted (2 input)	19	no
	C	2	4	74LS55	AND/OR/Inverted (4 input)	20	no
	C	2	4	74LS73	Dual J-K Negative Edge Triggered Flip-Flop	42	no
	C	2	4	74LS74	Dual D Flip-Flop with Preset and Clear	10	no
	C	2	5	74LS75	4 Bits Bistable Latch w/Complementary Outputs	8	no
	C	2	5	74LS76	Dual J-K Negative Edge Triggered Flip-Flop w/Preset and Reset	13	no
	C	2	6	74LS83	4 Bit Full Adder	15	no
	C	2	6	74LS85	4 Bit Magnitud Comparator	45	no
	C	2	6	74LS86	Quad Exclusive OR Gate	53	no
	C	2	6	74LS89		4	no
	C	2	7	74LS90	Decade Counter	78	no
	C	2	7	74LS91	8 Bit Serial Shift Register	22	no
	C	2	7	74LS92	Divide by 12 Counter	77	no
	C	3	1	74LS93	4 Bit Binary Counter	40	no
	C	3	1	74LS95	4 Bit Bidirectional Parallel Shift Register	19	no
	C	3	1	74LS107	Dual J-K Negative Edge Triggered Flip-Flop w/Clear	38	no
	C	3	2	74LS109	Dual J-K Positive Edge Triggered Flip-Flop w/Preset and Clear	15	no
	C	3	2	74LS112	Dual J-K Negative Edge Triggered Flip-Flop w/Preset and Clear	33	no
	C	3	2	74LS114	Dual J-K Negative Edge Triggered Flip-Flop w/Preset, Clear and Common Clock	20	no
	C	3	3	74LS122	Retriggerable Monostable Multivibrator w/Clear	61	no
	C	3	3	74LS123	Dual Retriggerable Monostable Multivibrator w/Clear	44	no
	C	3	3	74LS125	Quad Bus Buffer with 3-State Output (Active Low)	38	no
	C	3	4	74LS126	Quad Bus Buffer with 3-State Output (Active High)	67	no
	C	3	4	74LS132	Quad NAND Schmitt Trigger (2 Input)	7	no
	C	3	4	74LS133	NAND Gate (13 input)	74	no
	C	3	5	74LS136	Quad Exclusive OR Gate with Open Collector	18	no
	C	3	5	74LS138	3 Line to 8 Line Decoder / Multiplexer	93	no
	C	3	5	74LS139	2 Line to 4 Line Decoder / Multiplexer	10	no
	C	3	6	74LS145	BCD to Decimal Decoder with Open Collector Output	261	no
	C	3	6	74LS147	Decimal to BCD Priority Encoder	56	no
	C	3	6	74LS148	8 Line to 3 Line Octal Priority Encoder	17	no
	C	3	7	74LS151	8 Line to 1 Line Data Selector / Multiplexer with Strobe	65	no
	C	3	7	74LS153	Dual 4 Line to 1 Line Data Selector / Multiplexer	83	no
	C	3	7	74LS154	4 Line to 16 Line Decoder / Demultiplexer	16	no
	C	4	1	74LS155	Dual 1 Line to 4 Line Decoder / Demultiplexer	26	no
	C	4	1	74LS156	Dual 1 Line to 4 Line Decoder / Demultiplexer w/Open Collector Output	16	no
	C	4	1	74LS157	Quad 2 Line to 1 Line Data Selector / Multiplexer w/Non-Inverting Output	80	no
	C	4	2	74LS158	Quad 2 Line to 1 Line Data Selector / Multiplexer with Inverting Output	19	no
	C	4	2	74LS160	Presettable Synchronous Decade Counter with Direct Clear	23	no
	C	4	2	74LS161	Presettable Synchronous 4 Bit Binary Counter with Direct Clear	48	no
	C	4	3	74LS163	Presettable Synchronous 4 Bit Binary Counter with Synchronous Clear	24	no
	C	4	3	74LS164	8 Bit Serial-In / Parallel-Out Shift Register	47	no
	C	4	3	74LS165	8 Bit Serial-In / Parallel-Out Shift Register	5	no
	C	4	4	74LS166	8 Bit Serial or Parallel-In / Serial-Out Shift Register	19	no
	C	4	4	74LS169	Presettable Synchronous 4 Bit Binary Up/Down Counter	53	no
	C	4	4	74LS170	4x4 Register File with Open Collector Output	19	no

Componentes: **CI DIGITALES**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia	¿Obsoleto? Si/No
	Letra	Número	Número				
C	C	4	5	74LS173	4-Bit 'D' Register with 3-State Output	21	no
	C	4	5	74LS174	Hex 'D' Flip-Flop with Clear	9	no
	C	4	5	74LS175	Quad 'D' Flip-Flop with Complementary Outputs	19	no
	C	4	6	74LS181	Arithmetic Logic Unit (ALU) / Function Generator	28	no
	C	4	6	74LS189	Arithmetic Logic Unit (ALU) / Function Generator	8	no
	C	4	6	74LS190	Presettable Synchronous Decade Up / Down Counter	13	no
	C	4	7	74LS191	Presettable Synchronous 4-Bit Binary Up / Down Counter	18	no
	C	4	7	74LS192	Presettable Synchronous Decade Up / Down Counter with Dual Clocks	13	no
	C	4	7	74LS193	Presettable Synchronous Decade Up / Down Counter with Dual Clocks	45	no
	C	5	1	74LS195	4-Bit Parallel Shift Register with Complementary Final Stage	15	no
	C	5	1	74LS196	Presettable Decade Counter / Latch	13	no
	C	5	1	74LS197	Presettable 4-Bit Binary Counter / Latch	15	no
	C	5	2	74LS221	Monostable Multivibrator	24	no
	C	5	2	74LS240	Octal Buffer / Line Driver / Line Receiver with Inverting 3-State Output	7	no
	C	5	2	74LS241	Octal Buffer / Line Driver / Line Receiver with Non-Inverting 3-State Output	9	no
	C	5	3	74LS243	Quad Bus Transceiver with Non-Inverting 3-State Output	18	no
	C	5	3	74LS244	Octal Buffer / Line Driver / Line Receiver with Non-Inverting 3-State Output	52	no
	C	5	3	74LS245	Quad Bus Transceiver with Non-Inverting 3-State Output	112	no
	C	5	4	74LS247	BCD to 7 Segment Decoder / Driver Open Collector Output (15 V)	21	no
	C	5	4	74LS251	8 Line to 1 Line Data Selector / Multiplexer with Complementary 3-State Output	20	no
	C	5	4	74LS253	Dual 4 Line to 1 Line Data Selector / Multiplexer with 3-State Output	20	no
	C	5	5	74LS257	Quad 2 Line to 1 Line Data Selector / Multiplexer with 3-State Output	48	no
	C	5	5	74LS258	Quad 2 Line to 1 Line Data Selector / Multiplexer with Inverting 3-State Output	14	no
	C	5	5	74LS259	8 Bit Addressable Latch	21	no
	C	5	6	74LS260	Dual NOR Gate (5 input)	41	no
	C	5	6	74LS261	2 Bit by 4 Bit Parallel Binary Multiplier	3	no
	C	5	6	74LS266	Quad Exclusive NOR Gate with Open Collector Output	8	no
	C	5	7	74LS273	Octal 'D' Flip-Flop with Clear	11	no
	C	5	7	74LS279	Quad S-R Latch	20	no
	C	5	7	74LS280	9-Bit Odd / Even Parity Generator / Checker	20	no
	C	6	1	74LS283	4-Bit Full Adder	32	no
	C	6	1	74LS290	Decade Counter	49	no
	C	6	1	74LS293	4-Bit Binary Counter	67	no
	C	6	2	74LS299	8-Bit Bidirectional Shift / Storage Register with 3-State Output	19	no
	C	6	2	74LS322	8-Bit Shift Register	20	no
	C	6	2	74LS365	Hex Bus Driver with Non-Inverting 3-State Output (Common Enable)	20	no
	C	6	3	74LS367	Hex Bus Driver with Non-Inverting 3-State Output (4-Line / 2-Line Enable)	14	no
	C	6	3	74LS368	Hex Bus Driver with Inverting 3-State Output (4-Line / 2-Line Enable)	21	no
	C	6	3	74LS373	Octal 'D' Transparent Latch with 3-State Output	43	no
	C	6	4	74LS374	Octal 'D' Flip-Flop with 3-State Output	17	no
	C	6	4	74LS377	Octal 'D' Flip-Flop with Common Enable	11	no
	C	6	4	74LS390	Dual Decade Counter	20	no
	C	6	5	74LS393	Dual 4-Bit Binary Counter	33	no
	C	6	5	74LS395	4-Bit Cascadable Parallel Shift Register with 3-State Output	20	no
	C	6	5	74LS533	Octal Transparent Latch with 3-State Output	17	no
	C	6	6	74LS534	Octal Transparent Latch with 3-State Output	17	no
	C	6	6	74LS540	Octal Buffer / Line Driver with Inverting 3-State Output	20	no
	C	6	6	74LS541	Octal Buffer / Line Driver with Non-Inverting 3-State Output	20	no
	C	6	7	SN74HC574N	Octal Edge-Triggered D-Type Flip-Flops with 3-State Outputs	9	no
	C	6	7	74LS590	8 Bit Binary Counter without Register, Tri State, Dual	35	no
	C	7	1	74C922	Codificador / Teclado	1	no
	C	7	1	74LS923	20-Key Keyboard Encoder with 3-State Output	27	no
	C	8	1	8255	Programmable Peripheral Interface	0	no
	A	3	7	CD4027AE	RCA	16	no
	A	2	12	DM74S289N	(RAM) Tri-State, Open Collector	3	no
	C	3	3	SN74LS123N	Multivibrador monoestable	20	no
	C	1	1	SN74LS00N	quad NAND gate 2-inputs	20	no
	C	5	2	SN74LS221N	Multivibrador monoestable	20	no
	C	5	2	SN74LS01N	Quad NAN gate OC	20	no
	C	1	5	SN74LS14N		20	no
G	G	1	3	74HC04	Inversor, SMT	2432	no
	G	1	3	74HC04D	Inversor, SMT	1474	no
	G	3	4	MC1408L8		1	no
	G	3	4	MC14042BCP	PLL	180	si
	A	4	1	MC1496P		7	si
G	G	3	6	MC14046BCP	Phase Lock Loop 16-Dip	48	si

Componentes: **CI DIGITALES**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia	¿Obsoleto? Si/No
	Letra	Número	Número				
Lógico CMOS	J	6	2	MC14075BCP	OR Gate	30	no
	G	3	7	HCF4049UBE	Hex Inverting Buffer/Converter	1	no
	A	4	11	MC1488P	(Quad Line Driver)	13	si
	J	6	2	MC14023	Gate	62	
	G	3	7	CD4056BE	CMOS Liquid Crystal Display Driver	8	no
	G	3	4	MC1489N	SMOS	2	no
	G	3	4	L844ABR	CMOS Timer	30	
GAL/PAL	G	1	6	16L8	PAL	10	no
	G	1	6	16R8	PAL	4	no
	G	1	6	16V8	PAL	19	no
	G	1	6	20V8	PAL	16	no
	G	1	6	22V10	PAL	26	no
	G	1	7	22V10	GAL	7	no
	G	1	7	20V8	GAL	2	no
	G	1	7	16V8	GAL	43	no
ADC	A	4	4	AD7822BNZ	8 Bit, 1 Channel, 2MS, 20 DIP	6	no
	G	1	1	ADC 0804	8 Bit, mP Compatible	38	no
	G	1	1	ADC 0808	8 Bit, mP Compatible A/D Converter with 8-Channel Multiplexer	19	no
	G	1	1	ADC 0809	8 Bit, mP Compatible A/D Converter with 8-Channel Multiplexer	8	no
	G	1	1	ADC 0820	ADC, CMOS, Hi-Speed 8 Bit, mP Compatible ADC with Track/Hold Function	5	no
DAC	A	2	8	DAC08CPZ	Integrado	6	no
	A	2	12	AD9708ARUZ	8 Bit, 100MSPS, SMT	4	no
	G	1	2	DAC0800		17	no
	G	1	2	DAC0806		18	no
	G	1	2	DAC0808		41	no
	G	3	2	NTE2056	(DAC) 8 bit, 16 pin, dip	3	no
Memoria	C	2	6	74LS89	RAM	0	
	C	6	7	74LS612	Unidad de Gestión	9	si
	C	7	2	27128	EPROM 16K x 8, 28 pines	6	no
	C	7	2	27256	EPROM 32K x 8, 28 pines	14	no
	C	7	2	27512	EPROM 64K x 8, 28 pines	20	si
	C	7	3	2404	EPROM 512K x 8, 8 pines	18	si
	C	7	3	24256	EPROM 32K x 8, 28 pines	18	no
	C	7	3	W24M257AK / 24257	EPROM, 28 pines	19	si
	C	7	4	HM6116P / 6116	SRAM 2K x 8, CMOS, 16 kB	16	no
	C	7	5	27010	EPROM 128K x 8, CMOS	20	si
	C	7	5	27020	EPROM	16	si
	C	7	6	271000DC	EPROM	3	
	C	7	6	27C1001	EPROM	4	si
	C	7	6	27C4002	EPROM	2	si
	C	7	6	8749	EPROM	3	
	C	7	7	2764	EPROM 8K x 8, 28 pines	29	no
	C	8	1	2716	EPROM 2K x 8, 24 pines	20	no
	C	8	1	2732	EPROM 4K x 8, 24 pines	11	no
	C	8	2	2402	EPROM 256K x 8, 8 pines	17	
	C	8	2	93C46-10PC-ND / 93	EPROM, 8 pines	10	si
	C	8	2	17S10LPC / 1710	EPROM 100K, 8 pines	155	
	C	8	3	D4364C	SRAM 32K x 8, 28 pines	5	si
	C	8	3	534256S	DRAM 256 x 4, 20 pines	20	no
	C	8	3	6264	SRAM 8K x 8, 28 pines	10	no
	C	8	3	8051		1	no
	C	8	4	8052		3	no
	C	8	4	8088		5	no
	C	8	4	8251		35	no
	C	8	5	8254		17	no
	C	8	5	8255		11	no
	C	8	5	8259		32	no
	C	8	6	8342		20	no
	C	8	6	MC68HC11		1	no
	C	8	7	8751		17	no
Microcontrolador	G	2	7	MAX3100EPD	Interface / Comunicación	50	no
	G	3	5	82C54	Circuito Integrado, 5V, 24-PDIP	17	no
	G	4	2	MC68HC908JK3CP	8 MHz, 4K	20	si
	G	4	2	MC68HC908GP32CP	8 MHz, 32K	9	si
	G	4	3	MC908Q4CP	4K Flash, ADC, 8 Dip	34	
	G	4	3	MC908QY4CP	4K Flash, ADC, 16 Dip	5	no
	G	4	4	PC84AKM0221	CPLD XC5202	8	
	G	4	4	PC84AKP0321	FPGA XDS10XL	29	
	G	4	4	PC44AMM0245	CPLD XC9572	10	
	G	4	4	MB8016A-15	21	0	
	J	5	4	UNDN2916BT	Motor Driver Puente H	15	no
	I	2	1	4 Pin		11	no
Base para Circuitos Integrados (Socket)	I	2	1	16 Pin		15	no
	I	2	1	18 Pin		6	no
	I	2	1	24 Pin		3	no
	I	2	1	28 Pin		13	no
	I	2	1	40 Pin		2	no
	I	2	1	Memoria SD/MMC		2	no
Controlador	G	3	3	8259	Controlador programable	30	no
	G	3	7	8013P	Controlador	3	no

Componentes: **CI LINEALES**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia	¿Obsoleto ? Si/No
Op-Amp	A	3	7	LM567CN	Decodificador de teléfono DTMF	59	si
	G	2	1	LM6134 BIN		17	no
	G	2	1	LM224 / LM258		16	no
	G	2	1	LM318		49	no
	G	2	2	LM301		73	no
	G	2	2	LM311		43	no
	G	2	2	LM339		24	no
	G	2	3	TL082		6	no
	G	2	3	TL072CN	Low noise JFET	47	si
	G	2	3	TL081		24	no
	G	2	4	LM358		54	no
	G	2	4	LF351N		0	si
	G	2	4	LF353N		6	si
	G	2	5	LM324N		199	si
	G	2	5	LM350T		18	si
	G	2	5	LM380N		39	si
	G	2	6	LM555		55	no
	G	2	6	LM565		14	no
	G	2	6	LM741		50	no
	G	2	6	LM747CN	Dual 741	4	no
	J	6	1	MC3403	Quad Bipolar Low Power	15	no
	H	1	1	AD620	Amplificador de Instrumentación	1	si
	H	2	2	NTE 918	Alta velocidad	11	
	H	2	3	NTE 941		9	no
	H	1	3	CA3080AE	Transconductance	42	si
	G	1	5	OP06GZ	High-Gain Instrumentation	102	
	G	4	5	BA4560		47	si
Comparador	J	6	1	MC3302	Comparador	11	no
Regulador / Driver	H	1	5	KIA78012AP	24V, 1A	15	
	H	1	5	KIA7824P	24V, 1A	6	
	H	2	5	KIA78005AP	5V, 1A	1	
	H	2	5	KIA78012AP	24V, 1A	1	
	A	1	5	MC7815CT	15V, 1A	6	si
	H	2	6	LM350K	Regulador ajustable positivo, 3-35V, 3A	5	si
	H	2	6	TL431	Referencia de Volt, 2.6-36v, 100mA	10	no
	H	2	6	MC7812ACP	12V, 100mA	8	
	J	5	2	LM723	150mA	40	no
	H	1	4	LM78M15CH	15 V	4	no
	H	2	1	L7805CV	5 V	132	no
	H	2	1	L7905CV	- 5 V	60	no
	H	2	5	MC78M05BT	5 V	23	si
	H	2	5	78L12	12 V	2	no
	J	5	1	LM317T	37 V	42	si
	H	3	4	SM645K	>100kHz	4	
	G	3	7	A3120	IGBT o MOSFET	3	si
	A	3	11	SLA7026M	Drivers Motor IC PWM	3	
	A	3	11	SLA7042M	Drivers Motor IC PWM	5	
Referencia de voltaje	A	4	11	MC1404	Referencia de voltaje	0	no
Convertidor	A	1	13	TC9400	Voltaje a Frecuencia	10	no
	J	3	3	TSL230	Luz a Frecuencia	7	si
Módulos RF	A	4	6	RFID	Módulo Lector Inalámbrico, Tag World	5	
	A	1	15	RS-232	Módulo Adaptador Serial, Convertidor a	6	no
	A	2	15	MC333399	Módulo de interfaz, MC33399D-ND (Local Interconnect Network Physical Interface)	10	
	A	2	15	MCP201-I/P-ND	Módulo de interfaz, LIN Transceiver with	7	
	A	3	15	Emic	Voltage Regulator	2	no
	G	1	4	HIN202CP	Módulo (Transmisor Receptor) RS-232	116	si
	G	2	7	MAX3323	Módulo (Transceptor) TXRX RS232, 250 kbps, 16 dia	10	no
	G	2	7	TEA2025B	Módulo Amplificador de audio	100	si
	A	4	8	Módulo XBEEPRO	Módulo RF, EOM	0	no
	A	1	9	DS1337	Módulo RF, Serial Real Time Clock	17	si
	A	1	9	Web-Server	Módulo RF, Lantronix Communication Modul	1	
	J	3	1	RXM-433-LR-S	Receptor de RF	5	

Componentes: **CI LINEALES**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia	¿Obsoleto ? Si/No
	A	3	15	Receptor de GPS	Módulo GPS, Receptor	1	
	J	3	2	RXM-433-LR-S	Transmisor de RF	5	
	J	1	1	FSK 122-1459-ND	Transceptor	8	
	I	3	1	Test Point Header 1 (TPH1)	Digilent	0	
	I	3	7	Network 1 (NET1)	Programmable Ethernet Module	2	
Audio	J	7	2	LM4550B0BVH	IC AC Codec 48-LQFP	10	
	J	7	4	6111A2	IC Stereo Amplifier, 150 mW, 8-SOIC	10	no
	G	3	6	AD0210		0	no
	G	2	7	TEA2025B	Amplificador de audio	100	si

Componentes: **SENSORES**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
Temperatura	A	1	1	1 kΩ	Termistor NTC	18
	A	1	1	50 kΩ	Termistor NTC	4
	A	1	1	5 kΩ	Termistor NTC	6
	A	2	1	N/A	Termistor NTC	190
	A	2	1	5 Ω	Termistor NTC	5
	A	3	1	10 kΩ		0
	A	3	1	20 Ω		0
	A	3	1	100 Ω		50
	A	3	8	LM35CAZ-ND	Precisión, Centígrados, TO-92	26
	A	3	8	LM34CAZ-ND	Precisión, Fahrenheit, TO-92	5
	J	2	3	28018		5
Luz/Óptico	H	2	7	MTS105		7
	A	4	13	55-28027	Infrarrojo, QTI	5
	A	2	14	TCS230-DB	Tricolor	5
	A	3	14	555-27401	Infrarrojo	5
	A	2	2	SD3410-003	Fotodarlington, 150 mW, VEC = 5V	24
	A	2	2	PNA1801L-ND	Fototransistor, VEC max = 30V, IC = 20mA, NPN	27
	A	3	2	VTP100	Fotodiodo, I máx = 70A	29
	A	3	2	PNZ163NC-ND	Fototransistor, VEC = 20V, IC = 20mA, NPN	19
	A	1	3	BVP22F	Fotodiodo, Capacitancia = 70pF, V max = 60V	27
	A	4	2	PT480	Fototransistor, 800 nm, VEC = 35V	17
	A	2	3	SDP8405-002	Fototransistor, Silicón, NPN T-1	18
	A	2	2	N/A	Fotodiodo	8
	A	3	5	SD5410-003	Fotodarlington	10
	A	3	5	HDP-8405-00	Fototransistor	0
	I	4	1	CDS Photocells	Fotocelda	53
	I	4	1	CDS003	Fotocelda	8
	I	3	1	CDST08	Fotocelda, 200 mW, 50 V, 10K	8
Presión	A	4	12	12 V		15
	I	4	1	MPX2100A		8
Fuerza/Torque	J	2	1	20548	Flexiforce, 10 kΩ, 112.24 mm	12
Ultrasónico	J	3	4	28015		5
Presión	A	4	12	Peso		3
Desplazamiento	J	1	4	342	Rotatorio	4
	J	1	4	1008-5-ND	Lineal / Angular	4
Acelerómetro	A	1	13	MX2125	Acelerómetro	5
	A	1	13	MMA7260	Tres ejes	7
	A	1	11	Hitachi H48C	Acelerómetro, Tri-Axis	3
CI Sensores Varios	A	4	14	N/A	Efecto Hall	2
	A	4	14	Touch		1
	G	1	5	MC3423P1	Voltaje, Circuito integrado	266
	A	4	13	PIR Sensor Module		10
	J	1	3	MC33794EKI	Campo eléctrico	2
	A	1	11	HM55B	Brújula, Modulo Compass	2

Componentes: **ELECTROMECAÓNICOS**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
Interruptor	A	2	9	Dip-Switch (4 pin)		6
	G	4	1	Dip-Switch (4 pin)		16
	G	4	1	Dip-Switch (8 pin)		34
	I	2	2	M-2018	6 A	13
	I	2	2	Varios		12
	I	2	3	AS-23		11
	I	2	3	Varios		9
	I	2	3	42LPIU3		17
	I	2	3	Varios	5 A, 250 VAC	11
	I	2	3	Varios	4 A, 250 VAC	17
	A	1	15	153251	Botón SPTP, Push Button	69
	A	1	15	Push Button	Botón SPTP	30
	I	1	1	IT18	Botón SPTP	17
	I	1	1	Normalmente Abierto	Botón SPTP	29
	I	1	1	Omron B3F	Botón SPTP, 162886	7
	I	1	2	IT14	Botón SPTP	30
	I	3	3	Pmod - BTN	Botón SPTP, Push Button	14
Relevador	I	1	3	12 V, 80 mHz		54
	I	1	4	5 V, 250 Ω		5
	I	1	4	5 V, 700 Ω		47
	I	1	4	125 V, 10 A		2
	I	1	5	9 V, 1 A		9

Componentes: **OPTOELECTRÓNICOS**

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
LED	A	4	2	Infrarrojo	LNA2802L-ND	4
	A	3	3	Infrarrojo	Genérico	2
	A	4	2	Infrarrojo	LN54PA-ND	12
	D	10	3	Verde		45
	D	10	4	Blanco		83
	D	11	1	Rojo		43
	D	11	2	Amarillo		52
	A	2	6	Gráfica de Barras	10 Segmentos, Rojo/Amarillo/verde, MV5A164	6
	A	3	6	Gráfica de Barras	10 Segmentos, Rojo/Amarillo/verde, MV5B164	6
Fotodiodo	A	4	2	Bicolor		18
	A	2	3	N/A		8
Optoacoplador	A	1	3	BPV22F		27
	A	4	2	MCT2	Fototransistor, VEC = 30 V	3
	A	4	2	HCPL2731	Dual Channel Low Input Current	20
	A	4	3	MOC 3021	25°C, VR = 3 V, IF = -60 mA, 100 mW	7
	A	2	4	MOC 3009	25°C, 300mW, 3V	2
	A	2	4	MOC 3010		7
	A	2	4	MOC 3011		7
	A	3	4	MOC 3031	Zero Crossing TRIAC Coupler	1
	A	3	4	MOC 3032	Zero Crossing TRIAC Coupler	15
	J	11	3	4N26		2
	A	1	4	- 5mA, VCE = 5V, 25°C	Optoaislador	7
Display / Pantalla	A	1	4	TLP 621-4	Optoaislador	42
	A	3	9	UVP-1557AC	Matrix LED Display 5x7	32
	G	7	4	7 Segmentos	Ánodo Común	22
	G	7	4	7 Segmentos	Cátodo Común	20
	G	7	4	7 Segmentos	Doble	17
	O	B	1	16 Segmentos	Alfanumérico	29
	P	B	1	LCD	Serial	26
	Q	B	1	16 Segmentos	Alfanumérico	10
	A	4	15	OLED-128-GMD1	Pantalla OLED	1
	A	1	7	LTP1557AC		18
	A	2	7	LTP1557AC		14
	I	3	3	Pmod SSD	7 Segmentos, 0.80"x0.80"	14

Componentes: OTROS

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
Cristal	H	3	6	1.8432 MHz		3
	H	3	6	50 MHz		1
	H	3	6	32.768 MHz		1
	H	3	6	3.579545 MHz		106
	H	3	6	14.318 MHz		7
	H	3	7	80.005 MHz		1
	H	3	7	6000 MHz		7
	H	3	7	11,059 MHz		3
	H	3	7	28.3220 MHz		3
	H	3	7	12 MHz		27
	H	4	1	28.322 MHz	A14.3G7	1
	H	4	1	N/A	F142-2	175
	H	4	1	32.768 kHz	Cilíndrico	203
Fusible	I	2	5	3 A / 250 V		0
	I	2	5	4 A / 250 V		0
	I	2	5	5 A / 250 V		27
	I	2	5	10 A / 250 V		0
	I	2	6	DMM-B-11A	Fluke 111	0
	I	2	6	315 mA / 250 V	Tenma 72-5015	15
	I	2	6	2.5 A / 250 V	Agilent E3631A	1
	I	2	7	0.5 A / 250 V		10
	I	2	7	1 A / 250 V		15
	I	2	7	2 A / 250 V		11
	J	12	1	3 A / 600 VAC	AJT3	5
	J	12	2	5 A / 250 V	Cerámico, 74-5SC5A	0
	J	12	2	8 A / 250 V	Cerámico, 74-5SC8A	16
	J	12	3	10 kA / 600 V	BBS-3, Simpson	15
	J	12	4	2 A / 250 V	Chico, Mediano	25
	J	12	4	10 A - 15 A / 125 V - 250 V	Portafusibles	4
Adaptador/Conector	E	4	11	BNC - Banana / PM 9082	600 V, Potencia	3
	E	4	12	BNC - Banana para Fuente		11
	E	4	13	BNC - Banana / CAT 2128.46	600 V	6
	H	1	6	Flotador	Adaptador de tres a dos hilos	7
	G	4	6	Coaxial		61
	I	1	2	D		45
	I	1	2	T para comunicaciones	50 Ω	30
	G	4	6	Coaxial	Banana Plug	1
	I	2	4	DB25		1
	I	3	2	FX2 Socket	Hirose Connector	12
	I	3	5	BNC Macho - Macho		4
	I	3	5	BNC Macho - Hembra (Codo)		2
	J	10	4	6 pin header		21
	J	8	2	DB9 Macho		4
	I	3	5	6 pin header	Doble	21
	A	2	13	74K0043	Plug-BNC	1
	I	1	7	Test - Clip	N/A	0
	G	4	6	Pines de Aguja	16	0
	I	1	5	N/A	Cople BNC - BNC	30
PCB	I	4	4	1.5" x 3.5"	BPP	2
	I	4	5	1.5" x3.5"	BPP	2
	I	4	6	1.5" x3.5"	BPP	2
	I	4	7	1.5" x3.5"	BPP	0
Adaptador IC	J	9	1	S08 a DIP 8	SOIC-8 to DIP-8	4
	J	9	2	QFN-24	QFN-24 to DIP-24	6
	J	9	3	QFN-28	QFN-28 to DIP-28	2
	J	9	4	SSOP-28	SSOP-28 to DIP-28	2
	J	10	1	TSSOP-28	TSSOP-28 to DIP-28	2

Componentes: OTROS

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
	J	10	2	SSOP-48	SSOP-48 to DIP-48	2
	J	10	3	SOIC-54	SOIC-54 to DIP-54	3
	J	10	2	SOIC-48 (Cojín térmico)	SOIC-54 to DIP-54	0
	J	10	3	SOIC-54	SOIC-54 to DIP-54	1
Reemplazo	I	2	4	64710-01	Replacement for Boyle's Apparatus	20
	I	2	4	61605-02	Replacement foil for Electroscop	36
Conector (Jack)	A	4	10	Jameco 101178	DC 2.1 mm	22
	J	8	1	Terminal de ratón		40
	J	7	3	CP-351045	Stereo 3.5 mm 4/5P PCB	10
RFID	A	4	6	Card Reader	Parallax	4
USB	A	3	12	AVR-JTAG-USB	USB JTAG para programar	3
	A	1	15	Módulo USB 2.0		2
	I	3	3	USB2	Pmod USB2 Accesory Board	3
	J	2	2	P/N895-VDIP1	Controlador USB	3
	I	3	7	PmodBB	Con Protoboard	10
	J	4	1	M - USB	BASIC Stamp 1 Module with USB	4
Cable	I	3	4	8544424	2 x 6 (Split Cable)	52
Calibrador	G	3	1	Calibrador	Calibrador de Bolsillo	15
Chip	J	8	1	HZ0805E601R	Ferrite 500 MA, 600 Ohm, 0805 SMD	48

SMT

Tipo	Ubicación			Modelo/Valor	Descripción/Observaciones	Existencia
	Letra	Número	Número			
Capacitor	J	8	3	330 pF	Arreglo, NPO 1206	30
	J	8	3	470 pF	Arreglo, NPO 1206	15
	J	8	3	470 pF	Arreglo, X7R 1206	30
	J	8	3	1000 pF	Arreglo, 50 V, 1206	15
	J	8	3	2200 pF	Arreglo, 50 V, X7R 1206	15
	J	8	3	N/A		98