

Ref Name	Qty	Component	Value	Package	Other Part Number	Description
T1	1	2N2222	BC337	TO92A		NPN TRANSISTOR
S1	1	10-XX		B3F-10XX	TASTER 3301B	Kurzhubtaster 6x6mm, Höhe: 9,5mm
S2	1	10-XX		B3F-10XX		6x6 Switch
S3	1	10-XX		B3F-10XX		6x6 Switch
S4	1	10-XX		B3F-10XX		6x6 Switch
S5	1	10-XX		B3F-10XX		6x6 Switch
S6	1	10-XX		B3F-10XX		6x6 Switch
S8	1	10-XX		B3F-10XX		6x6 Switch
S7	1	10-XX		B3F-10XX		6x6 Switch
S9	1	10-XX		B3F-10XX		6x6 Switch
S10	1	10-XX		B3F-10XX		6x6 Switch
S11	1	10-XX		B3F-10XX		6x6 Switch
S12	1	10-XX		B3F-10XX		6x6 Switch
S13	1	10-XX		B3F-10XX		6x6 Switch
S14	1	10-XX		B3F-10XX		6x6 Switch
S15	1	10-XX		B3F-10XX		6x6 Switch
S16	1	10-XX		B3F-10XX		6x6 Switch
IC4	1	78XXS	78L05	TO92		VOLTAGE REGULATOR
J1	1	520250-3		520250-3		RJ12 6-6 CONNECTOR
C6	1	C2,5-3	10p	C025		CAPACITORnaming: grid - package width
C7	1	C2,5-3	10p	C025		CAPACITORnaming: grid - package width
C8	1	C2,5-3	10p	C025		CAPACITORnaming: grid - package width
C4	1	C2,5-3	100n	C025		CAPACITORnaming: grid - package width
C2	1	C2,5-3	100n	C025		CAPACITORnaming: grid - package width
C5	1	C2,5-3	100n	C025		CAPACITORnaming: grid - package width
C3	1	CPOL_RM2_D5	4.7µ	E2_D5		ELECTROLYTIC CAPACITOR grid 2mm, diameter 5mm
C1	1	CPOL_RM2.5_D7	47uF/35V	THT		ELECTROLYTIC CAPACITOR grid 2.54 mm, diameter 7 mm
D2	1	Diode bedrahtet	1N4148	diod04		Diode
D1	1	Diode bedrahtet	1N4148	diod04		Diode
R3	1	FUSE PTC RM5	PTC/100mA	THT		PTC 100mA
LED1	1	LED3MM	LED3MM	3mm		LED3 mm, round
LED2	1	LED3MM	LED3MM	3mm		LED3 mm, round
IC2	1	LM311		DIL		COMPARATOR
IC1	1	PIC16873DIL28-3	PIC16F873	DIL28-3		MICROCONTROLLERflash type
R10	1	R-EU_0204/7	2k2	0204/7		RESISTOR, European symbol
R11	1	R-EU_0204/7	2k2	0204/7		RESISTOR, European symbol
R7	1	R-EU_0204/7	4K7	0204/7		RESISTOR, European symbol
R9	1	R-EU_0204/7	10k	0204/7		RESISTOR, European symbol
R8	1	R-EU_0204/7	22k	0204/7		RESISTOR, European symbol
R1	1	R-EU_0204/7	33R	0204/7		RESISTOR, European symbol
R2	1	R-EU_0204/7	33R	0204/7		RESISTOR, European symbol
R4	1	R-EU_0204/7	47K	0204/7		RESISTOR, European symbol
R5	1	R-EU_0204/7	150K	0204/7		RESISTOR, European symbol
R6	1	R-EU_0204/7	220K	0204/7		RESISTOR, European symbol
RN2	1	SIL 5-4	4x 10k	SIL 5-4		Resistor Network
RN3	1	SIL 5-4	4x 10k	SIL 5-4		Resistor Network
RN1	1	SIL 9-8	8x 10k	SIL 9-8		Resistor Network
X1	1	RESOX909"	20MHz	X909-ND		Resonator X909-ND
Alternativ	1	QUARTZ	20MHz	HC49U-S		Quartz HC49U-S
	1	Case				SP 2090 SW