

Device-Number	Value	Device	Package	Description
C1	0.1uF	C-EU025-024X044	C025-024X044	CAPACITOR
D1	1N4148	1N4148	DO35-10	DIODE
D2	1N4148	1N4148	DO35-10	DIODE
D3	1N4148	1N4148	DO35-10	DIODE
D4	1N4148	1N4148	DO35-10	DIODE
IC1	74HC244N	74HC244N	DIL20	Octal Buffer & Line driver 3-state
IC2	LM393N	LM393N	DIL08	COMPARATOR
ISP_6	PINHD-2X3	2X03	PIN Header	
ISP_10	PINHD-2X5	2X05	PIN Header	
LED1	LED3MM	LED3MM	LED	
R1	330	R-EU_0207/10	0207/10	RESISTOR
R2	100	R-EU_0207/10	0207/10	RESISTOR
R3	100	R-EU_0207/10	0207/10	RESISTOR
R4	100	R-EU_0207/10	0207/10	RESISTOR
R5	100	R-EU_0207/10	0207/10	RESISTOR
R6	100	R-EU_0207/10	0207/10	RESISTOR
R7	100	R-EU_0207/10	0207/10	RESISTOR
R8	100	R-EU_0207/10	0207/10	RESISTOR
R9	100	R-EU_0207/10	0207/10	RESISTOR
R10	4k7	R-EU_0207/10	0207/10	RESISTOR
R11	4k7	R-EU_0207/10	0207/10	RESISTOR
R12	10k	R-EU_0207/10	0207/10	RESISTOR
R13	4k7	R-EU_0207/10	0207/10	RESISTOR
R14	3k3	R-EU_0207/10	0207/10	RESISTOR
R15	30k	R-EU_0207/10	0207/10	RESISTOR
R16	100	R-EU_0207/10	0207/10	RESISTOR
R17	100	R-EU_0207/10	0207/10	RESISTOR
R18	100	R-EU_0207/10	0207/10	RESISTOR
R19	100	R-EU_0207/10	0207/10	RESISTOR
R20	100	R-EU_0207/10	0207/10	RESISTOR
R21	4k7	R-EU_0207/10	0207/10	RESISTOR
R22	4k7	R-EU_0207/10	0207/10	RESISTOR
R23	4k7	R-EU_0207/10	0207/10	RESISTOR
R24	4k7	R-EU_0207/10	0207/10	RESISTOR
R25	4k7	R-EU_0207/10	0207/10	RESISTOR
R26	4k7	R-EU_0207/10	0207/10	RESISTOR
X1	F25HPS	F25HP	SUB-D	