

LAYOUT

Part	Value	Description	Marking	
C1	22nF	Box Cap	22nF	
C2	1nF	Box Cap	1nF or 1000pF	
C3	30pF	Ceramic Cap		30
C4	100pF	Ceramic Cap		101
C5	220nF	Box Cap	220nF or 0.22uF	
C6	470nF	Box Cap	470nF or 0.47uF	
C7	470nF	Box Cap	470nF or 0.47uF	
C8	3.3nF	Box Cap	3.3nF	
C9	22nF	Box Cap	22nF	
C10	1uF	Electro Cap	1uF	
C11	100uF	Electro Cap	100uF	
C12	100nF	Box Cap	100nF or 0.1uF	
C13	1uF	Electro Cap	1uF	
D1	1N914	Fast Switch	1N914	
D2	1N914	Fast Switch	1N914	
D3	1N4002	Rectifier Dio	1N4002	
D4	LED3MM	3MM LED	3MM LED	
IC1	TL071	OP AMP	TL071	
Q1B	MMBF5458	SMD 5458	SMD 5458	
R1	2M2	6mm 1/4 Res	red-red-green	
R2	2M2	6mm 1/4 Res	red-red-green	
R3	1k	6mm 1/4 Res	brown-black-red	
R4	47R	6mm 1/4 Res	yellow-violet-black	
R5	560R	6mm 1/4 Res	green-blue-brown	
R6	1k	6mm 1/4 Res	brown-black-red	
R7	1k5	6mm 1/4 Res	brown-green-red	
R8	1M	6mm 1/4 Res	brown-black-green	
R9	10k	6mm 1/4 Res	brown-black-orange	
R10	47R	6mm 1/4 Res	yellow-violet-black	
R11	100k	6mm 1/4 Res	brown-black-yellow	
R12	4k7	6mm 1/4 Res	yellow-violet-red	
R13	100k	6mm 1/4 Res	brown-black-yellow	
U\$1	BOARDLINK	Ribbon Cable	Ribbon Cable	
DIST	A100k	16MM PCB P	A100k	
FILTER	A100K	16MM PCB P	A100K	
VOL	A100k	16MM PCB P	A100k	

PARTS LIST

Type	Value	Number
Cap (Box)	1nF	1
Cap (Box)	3.3nF	1
Cap (Box)	22nF	2
Cap (Box)	100nF	1
Cap (Box)	220nF	1
Cap (Box)	470nF	2
Cap (Ceramic)	30pF	1
Cap (Ceramic)	100pF	1
Cap (Electro)	1uF	2
Cap (Electro)	100uF	1
Diode (Switching)	1N914	2
Diode (Rectifier)	1N4002	1
Diode (LED)	3MM	1
IC	TL071	1
Transistor (SMD)	MMBF5458	1
Resistor (6mm 1/4W)	47R	2
Resistor (6mm 1/4W)	560R	1
Resistor (6mm 1/4W)	1k	2
Resistor (6mm 1/4W)	1.5k	1
Resistor (6mm 1/4W)	4.7k	1
Resistor (6mm 1/4W)	10k	1
Resistor (6mm 1/4W)	100k	2
Resistor (6mm 1/4W)	1M	1
Resistor (6mm 1/4W)	2.2M	2
16MM Audop Taper Pot	A100k	3

1 2 3 4 5 6

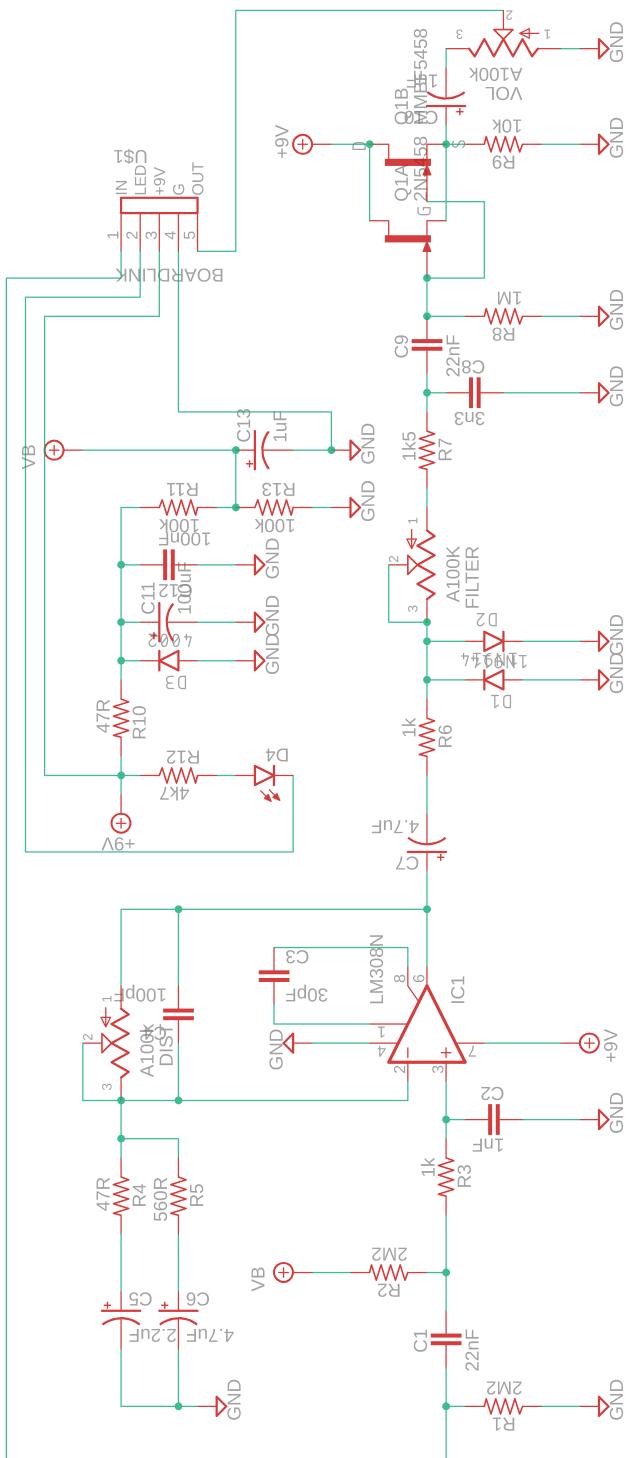
A

B

C

D

E



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