

Sheet1

<u>RESISTORS 1%</u>	PCS		FARNELL EU	MOUSER	
10R – 1206 500mW	2	1206	2332112	279-CRGH1206F10R	< Should be 500mW
330R	2	o6o3	1469803	71-CRCW0603-330-E3	< o6o3
1K	4	o6o3	1469740	71-CRCW0603-1.0K-E3	Should be at least 100mW
10K	3	o6o3	1469748	71-CRCW0603-10K-E3	
15K	1	o6o3	1469758	71-CRCW0603-15K-E3	
22K	4	o6o3	1469779	71-CRCW0603-22K-E3	
33K	2	o6o3	1469801	71-CRCW0603-33K-E3	
47K	5	o6o3	1469811	71-CRCW0603-47K-E3	
56K	2	o6o3	2138473	71-CRCW0603-56K-E3	
100K	4	o6o3	1469649	71-CRCW0603-100K-E3	
150K	1	o6o3	1469759	71-CRCW0603-150K-E3	
560K	1	o6o3	2138575	71-CRCW0603-560K-E3	

LED RESISTOR

3K3	1	o6o3	1469793	71-CRCW0603-3.3K-E3	choose according to led
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CAPACITORS NP

100N	8	o6o3	1650833	80-C0603C104J3R	use X7R
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CAPACITORS EL

1u	1		9697063	667-EEE-1HA010SR	B print / 4mm / min25v
10u	1		9695729	667-EEE-FK1E100R	B print / 4mm / min25v
47u	2		9695753	667-EEE-FK1E470P	D print / 6.3mm / min25v

DIODES

1N5819	2	SOD123	1773475	621-1N5819HW-F	1N5819HW-F
1N4148	8	SOD323	1776392	621-1N4148W-F	1N4148W-F

TRANSISTORS

MMBT3904	7		1773602	621-MMBT3904-F	
MMBT3906	3		1773629	621-MMBT3906-F	

IC

RC4558DR	3	SO8	2436691	595-RC4558DR	RC4558DR
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SWITCHES

SPST Tactile momentary	1	OFF-(ON)	1629599	612-TL1105SP-250	TL1105SPF250Q (E-Switch)
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Sheet1

Switch cap White	1		2843907	612-1RWHT	1RWHT (E-Switch)
SPDT (2 POS)	1	ON-ON	9473378	108-1MS1T1B1M1QE-EVX	1MS1T1B1M1QE

POTENTIOMETERS

				THONK	TAYDA
100KB (LIN) 9MM	1	ALPHA POT		VERTICAL: B100K – 100K Linear	RD901F-40-15R1-B100K
1MA (LOG) 9MM	3	ALPHA POT		VERTICAL: A1M - 1M Audio	RD901F-40-15R1-A1M

CONNECTORS

IDC 10WAY STRAIGHT	1		2215304	538-70246-1004	T821-1-10-S1
AUDIO JACK (PJ301M-12)	3				THONK/TAYDA
PIN HEADER 6WAY MALE	2		1022254	855-M20-9990645	ZL201-06G
PIN HEADER 6WAY FEMALE	2		1668352	855-M20-7820646	ZL262-6SG

HARDWARE

CHOOSE					
10MM M3 SPACERS	2		1466815	855-R30-3001002	
CHOOSE					
12MM M3 SPACERS	2		1466836	855-R30-3001202	
M3 LOCK NUTS	2		1420431		
M3 SCREWS	2		1419986		
LED 5MM RED	1		2314284	I-7113srd-j4	we use the this led as RED :
600mcd to 1200mcd				ULTRABRIGHT LED	OSRPM25A32A

KNOBS

DAVIES 1900h KNOB	4			OR YOUR CHOICE	THONK/TAYDA
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