

Sheet1

RESISTORS 1%	PCS		FARNELL EU	MOUSER	
10R – 1206 500mW	2	1206	2332112	279-CRGH1206F10R	< Should be 500mW
330R	1	0603	1469803	71-CRCW0603-330-E3	< 0603
750R	1	0603	2138593	71-CRCW0603-750-E3	Should be at least 100mW
1K	7	0603	1469740	71-CRCW0603-1.0K-E3	
4K7	2	0603	1469807	71-CRCW0603-4.7K-E3	
5K9	1	0603	2138407	71-CRCW0603-5.9K-E3	
10K	10	0603	1469748	71-CRCW0603-10K-E3	
16K	1	0603	2138433	71-CRCW0603-16K-E3	
22K	1	0603	1469779	71-CRCW0603-22K-E3	
27K	1	0603	1652864	71-CRCW0603-27K-E3	
36K	1	0603	2138459	71-CRCW0603-36K-E3	
47K	2	0603	1469811	71-CRCW0603-47K-E3	
62K	3	0603	2138478	71-CRCW0603-62K-E3	
100K	3	0603	1469649	71-CRCW0603-100K-E3	
150K	1	0603	1469759	71-CRCW0603-150K-E3	
470K	1	0603	1469814	71-CRCW0603-470K-E3	
1M	1	0603	1469746	71-CRCW0603-1.0M-E3	

LED RESISTOR

3K3	1	0603	1469793	71-CRCW0603-3.3K-E3	choose according to led
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CAPACITORS NP

10N	4	0603	2070396	80-C0603C103K5RAUTO	use X7R
22N	1	0603	1414625	80-C0603C223K5R	use X7R
33N	1	0603	1414636	80-C0603C333K5R	use X7R
39N	1	0603	1865537	80-C0603C393K5R	use X7R
100N	10	0603	1650833	80-C0603C104J3R	use X7R

CAPACITORS EL

47u	2		9695753	667-EEE-FK1E470P	D print / 6.3mm / min25v
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DIODES

1N5819	2	SOD123	1773475	621-1N5819HW-F	1N5819HW-F
1N4148	5	SOD323	1776392	621-1N4148W-F	1N4148W-F

TRANSISTORS

MMBT3904	2		1773602	621-MMBT3904-F	
MMBT3906	1		1773629	621-MMBT3906-F	

Sheet1

IC

TL072	2	so-8	3117786	595-TL072CD	
LM358DR	1	so-8	3117070	595-LM358DR	
CD4066BM	1	so-14	3118237	595-CD4066BM	
AS3310	1	so-16		THONK, ERICASYNTHS	ETC.

TRIMMERS

10K	1		9352805	652-3266X-1-103LF	3266X-1-103LF
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SWITCHES

SPST Tactile momentary	1	OFF-(ON)	1629599	612-TL1105SP-250	TL1105SPF250Q (E-Switch)
Switch cap White	1		2843907	612-1RWHT	1RWHT (E-Switch)
SPDT (2 POS)	1	ON-ON	9473378	108-1MS1T1B1M1QE-EVX	1MS1T1B1M1QE

POTENTIOMETERS

50KB (LIN) 9MM	4	ALPHA POT		THONK VERTICAL: B50K – 50K Linear	TAYDA RD901F-40-15R1-B50K
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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 600mcd to 1200mcd	1		2314284	I-7113srd-j4 ULTRABRIGHT LED	we use the this led as RED : OSRPM25A32A

KNOBS

DAVIES 1900h KNOB	4			OR YOUR CHOICE	THONK/TAYDA
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