

Item		Quantity	Quantity	Number to purchase	Company	Moser number
Microphone	Lab 5	1	1	50	DigiKey	668-1198-ND
Speaker	Lab 9	1	1	50	Mouser	665-AS05008PR2R
#47 lamp (T-3 1/4 base)	Labs 1, 6	1+1	2	100	Mouser	606-CM47
Base for #47 lamp				50	Mouser	560-29MB-12
10,000 uH inductor	Labs 2,3	2+1	3	150	Mouser	963-CAL45TB103K
100 pF capacitor	Labs 5,6	2	2	100	Mouser	80-PFR5101J100J11L4
560 pF capacitor	Lab 3	1	1	50	Mouser	594-D561K20Y5PH63J5R
2000 pF capacitor	Lab 2	1	1	50	Mouser	594-S202M29Z5UN63L6R
0.01 uF capacitor	Labs 2,5,6,7,9	8+2+2+2+9	23	1150	Mouser	80-R82EC2100DQ50J
0.01 uF "PET" capacitor	Lab 3	1	1	50	Mouser	871-B32529C103
0.033 uF capacitor	Lab 2	1	1	50	Mouser	80-R82EC2330DQ50J
0.1 uF capacitor	Labs 5, 9	1+1	2	100	Mouser	80-R82DC3100AA50J
0.47 uF capacitor	Lab 8	1	1	50	Mouser	80-R82DC3470DQ60J
1 uF electrolytic capacitor	Lab 6	1	1	50	Mouser	647-ULD2G010MED1TD
4.7 uF electrolytic capacitor	Labs 5,8	1+1	2	100	Mouser	594-2222-021-38478
15 uF electrolytic capacitor	Lab 5	1	1	50		594-2222-021-38159
100 Ohm resistor - 1/4 W, 5 %	Lab 2	1	2	200	Mouser	291-100-RC
180 Ohm resistor	Lab 5	1	1	200	Mouser	291-180-RC
270 Ohm resistor	Lab 8	1	1	200	Mouser	291-270-RC
330 K Ohm resistor	Lab 6	3	3	400	Mouser	291-330-RC
390 Ohm resistor	Lab 9	1	1	200	Mouser	291-300-RC
470 Ohm resistor	Lab 7	1	1	200	Mouser	291-470-RC
560 Ohm resistor	Lab 2	1	1	200	Mouser	291-560-RC
620 Ohm resistor	Lab 2	1	1	200	Mouser	291-620-RC
680 Ohm resistor	Lab 8	1	1	200	Mouser	291-680-RC
1 K Ohm resistor	Labs 1,2,3,4,5,6,8,9	1+1+3+3+1+2+2	13	1000	Mouser	291-1K-RC
1.2 K Ohm resistor	Lab 5	1	1	200	Mouser	291-1.2K-RC
1.5 K Ohm resistor	Lab 1	1	1	200	Mouser	291-1.5K-RC
2.2 K Ohm resistor	Labs 3,5	3+1	4	400	Mouser	291-2.2K-RC
2.7 K Ohm resistor	Lab 7	1	1	200	Mouser	291-2.7K-RC
3.3 K Ohm resistor	Lab 8	1	1	200	Mouser	291-3.3K-RC
4.7 K Ohm resistor	Labs 2 7,8,9	1+3+1+2	7	400	Mouser	291-4.7K-RC
5.6 K Ohm resistor	Lab 7,8	1+1	2	200	Mouser	291-5.6K-RC
6.8 K Ohm resistor	Lab 8	1	1	200	Mouser	291-6.8K-RC
10 K Ohm resistor	Labs 1.2.4.5.6,7,8	3+2+4+2+4+2+1+7	25	2000	Mouser	291-10K-RC
12 K Ohm resistor	Lab 7	1	1	200	Mouser	291-12K-RC
15 K Ohm resistor	Lab 2,4,5	3+1+1	5	400	Mouser	291-15K-RC
20 K Ohm resistor	Labs 1,7	1+1	2	200	Mouser	291-20K-RC
56 K Ohm resistor	Lab 8	1	1	200	Mouser	291-56K-RC
100 K Ohm resistor	Labs 3,5,6,9	1+4+1+4	10	1000	Mouser	291-100K-RC
1 M Ohm resistor	Labs 5,6,7	2+4+1	7	400	Mouser	291-1M-RC
3.3 M Ohm resistor	Lab 5	1	1	200	Mouser	291-3.3M-RC
10 M Ohm resistor	Lab 4,5	1+1	2	200	Mouser	291-10M-RC
10 K Ohm potentiometer	Labs 4,5	2+2	4	200	Mouser	652-3362P-1-103LF
100 K Ohm potentiometer	Labs 5,6,7	1+3+1	5	250	Mouser	652-3362P-1-104LF
IN915 diode	Labs 1,3	1+9	10	2000	Mouser	512-1N914
BPV 11 NPN Phototransistor	Lab 4	1	1	50	DigiKey	751-1003-ND
LM 741 Op amp	Lab 5	2	2	100	DigiKey	926-LM741CN/NOPB
LF 411 Op amp	Labs 4, 5, 7, 9	6+4+1+3	13	650	Mouser	926-LF411CN/NOPB
LM 358 dual Op Amp	Lab 5	1	1	100	Mouser	595-LM358P
2N5485 n-channel JFET	Labs 6,7	3+5	8	500	Mouser	610-2N5485
IRL 510 poswer MOSFET	Lab 6	1	1	50	Mouser	844-IRL510
DG403 dual CMOS switch	Lab 6	3	3	150	Mouser	781-DG403DJ-E3
VP0104 p-channel MOSFET	Lab 7	1	1	50	Mouser	689-VP0104N3-G
2N3904 NPN BJT	Labs 8,9	4+1	5	250	Mouser	610-2N3904
2N3906 PNP BJT	Lab 9	1	1	100	Mouser	610-2N3906
ICM7555	Lab 9	1	1	100	Mouser	968-ICM7555IPAZ