



To Save a little \$ Change the "Cart" => Order Qty. to the "Need" value

SHOPPING CART

This is not an invoice

Adjust Cart quantity when purchasing parts for both Pitch & Volume boards at the same time

13-Apr-20 15:49:14

Mouser #	Description	Order Qty.	Price (USD)	Ext.: (USD)	Need
1 594-K104K15X7RF53H5	Multilayer Ceramic Capacitors MLCC - Leaded 0.1uF 50volts 10% X7R 5mm LS	10	\$0.10	\$1.00	
2 581-TAP106K025CCS	Tantalum Capacitors - Solid Leaded 25V 10uF 10% ESR=2.5 Ohm	2	\$0.98	\$1.96	
3 660-MF1/4LCT52R105J	Metal Film Resistors - Through Hole 1/4 WATT 1M OHM 5%	10	\$0.10	\$1.00	
4 660-MF1/4LCT52R104J	Metal Film Resistors - Through Hole 1/4 WATT 100K OHM 5%	14	\$0.10	\$1.40	
5 660-MF1/4LCT52R472J	Metal Film Resistors - Through Hole 1/4 WATT 4.7K OHM 5%	6	\$0.10	\$0.60	
6 660-MF1/4LCT52R102J	Metal Film Resistors - Through Hole 1/4 WATT 1K OHM 5%	6	\$0.10	\$0.60	
7 660-MF1/4LCT52R101J	Metal Film Resistors - Through Hole 1/4 WATT 100 OHM 5%	2	\$0.10	\$0.20	
8 660-MF1/4LCT52R222J	Metal Film Resistors - Through Hole 1/4 WATT 2.2K OHM 5%	4	\$0.10	\$0.40	
9 845-MBE-152	Fixed Terminal Blocks PCB5mmpinspace - Power Supply on one board	36	\$0.455	\$16.38	29
10 595-LM358PE3	Operational Amplifiers - Op Amps Dual Op Amp	4	\$0.45	\$1.80	
11 595-NE555P	Timers & Support Products Precision	2	\$0.45	\$0.90	
12 78-VO618A	Transistor Output Optocouplers Phototransistor Out CTR 50-600% - Pitch Board Only	4	\$0.77	\$3.08	2
13 42TM016-RC	Audio Transformers / Signal Transformers XFMR STG 600CT-600CT - Pitch Board Only	2	\$2.31	\$4.62	1
14 81-RDER71H105K2M1H3A	Multilayer Ceramic Capacitors MLCC - Leaded 1uF 50volts X7R 10%	14	\$0.358	\$5.01	
15 594-K101J15C0GF53H5H	Multilayer Ceramic Capacitors MLCC - Leaded 100pF 50volts 5%	8	\$0.25	\$2.00	
16 660-MF1/4LCT52R471J	Metal Film Resistors - Through Hole 1/4 WATT 470 OHM 5%	4	\$0.10	\$0.40	
17 81-RCER71E106K3DBH3A	Multilayer Ceramic Capacitors MLCC - Leaded 10uF 25volts X7R LS=2.5mm +/-10%	6	\$1.14	\$6.84	
18 647-UVZ1V471MPD	Aluminum Electrolytic Capacitors - Radial Leaded 35volts 470uF 10x16 20% 5LS	4	\$0.53	\$2.12	
19 511-L7809CV	Linear Voltage Regulators 9.0V 1.0A Positive - Power Supply on one board only	2	\$0.45	\$0.90	1
20 926-LM7805CT/NOPB	Linear Voltage Regulators 5 Volt Reg - U1 needs 5 volts on both boards	2	\$1.53	\$3.06	
21 833-MPSA42-AP	Bipolar Transistors - BJT 300mA 300V - Sort through the extra four to match Hfe	8	\$0.27	\$2.16	
22 512-1N914	Diodes - General Purpose, Power, Switching 100V 4.0ns Diode Single Junction	4	\$0.10	\$0.40	
23 871-B82144B1335J	Fixed Inductors HF-CHOKE LBC 3300uH 5% - Induction Coupling, two backups	4	\$0.75	\$3.00	
24 434-77A-332M-01	Fixed Inductors RFI COIL 3300uH .5A - Pitch Board Only	2	\$1.95	\$3.90	1
25 625-DF01M-E3	Bridge Rectifiers 1.0 Amp 100 Volt - Power Supply on one board	2	\$0.61	\$1.22	1
26 696-SSL-LX3044IC	Standard LEDs - Through Hole 3mm Short Lens Red - Zero Beat Indicator	2	\$0.45	\$0.90	
27 603-MFR-25FRF5210K	Metal Film Resistors - Through Hole 10K ohm 1/4W 1%	12	\$0.063	\$0.76	
28 531-PT1LV152A22PMS	Trimmer Resistors - Through Hole POTENTIOMETER PT10 - For Thermal Balance	2	\$0.46	\$0.92	
29 490-RCJ-044	RCA Phono Connectors RCA Connectors	4	\$1.36	\$5.44	
30 660-CF1/4CT52R304J	Carbon Film Resistors - Through Hole 300K ohm 5%	2	\$0.15	\$0.30	
31 594-SFR16S0001008JA5	Metal Film Resistors - Through Hole 1/2watt 1ohms 5%	2	\$0.12	\$0.24	
32 75-1C20C0G470J050B	Multilayer Ceramic Capacitors MLCC - Leaded 47pF 50volts COG 5% 5.0mm L/S	26	\$0.149	\$3.87	
33 630-HLMP-Y802-F0000	Standard LEDs - Through Hole AllnGap Green - Sound is Heard Indicator	2	\$0.43	\$0.86	

34	81-RDE5C1H104J2K1H3B	Multilayer Ceramic Capacitors MLCC - Leaded	10	\$0.39	\$3.90	
35	603-FKN1WSJT-52-10R	Wirewound Resistors - Through Hole 1W 10 Ohm 5%	2	\$0.29	\$0.58	
36	858-P160KN0QC15B1K	Potentiometers 1/5W 1K Ohms 20% 16mm ROTARY POT - For Zero Beat Tuning	2	\$0.95	\$1.90	
37	806-STX-31203B284C	Phone Connectors 3.5mm PCB STEREO JAK 3P ALL - Power Supply on one board	8	\$0.67	\$5.36	7
38	531-PT10LV112A22PMS	Trimmer Resistors - Through Hole POTENTIOMETER PT10 - 1k For Thermal Balance	2	\$0.47	\$0.94	
39	810-FA28C0G1H10000	Multilayer Ceramic Capacitors MLCC - Leaded 50V 10pF C0G RAD LS:5mm AEC-Q200	4	\$0.22	\$0.88	
40	652-9250A-334-RC	Fixed Inductors 330uH 10% - Oscillator Fixed Inductors	4	\$1.59	\$6.36	
41	5876-409-60	Screwdrivers, Nut Drivers & Socket Drivers #60 HS DRILL BIT .04	2	\$1.64	\$3.28	1
42	75-1C20C0G330J050B	Multilayer Ceramic Capacitors MLCC - Leaded 33pF 50volts C0G 5% 5.0mm L/S	4	\$0.15	\$0.60	
43	810-FG28C0G2A270JNT6	Multilayer Ceramic Capacitors MLCC - Leaded RAD 100V 27pF C0G 5% LS:5mm	4	\$0.32	\$1.28	
44	80-C322C390J5G5TATU	Multilayer Ceramic Capacitors MLCC - Leaded 50V 39pF C0G 0.05	4	\$0.47	\$1.88	
45	810-FG28C0G2A220JNT0	Multilayer Ceramic Capacitors MLCC - Leaded RAD 100V 22pF C0G 5% LS:5mm	4	\$0.22	\$0.88	
46	31JN301-F	Potentiometers Linear 1K Solder Lugs - For Zero Beat Tuning	2	\$1.61	\$3.22	
47	31JN305-F	Potentiometers Linear 5K Solder Lugs - Pitch Board Only for Grit/Timbre	2	\$1.61	\$3.22	1
48	31JN501-F	Potentiometers Linear 100K Solder Lugs - Pitch Board Only for Sine to Vocal	2	\$1.61	\$3.22	1
49	80-C317C339D2G	Multilayer Ceramic Capacitors MLCC - Leaded 200volts 3.3pF C0G	4	\$0.54	\$2.16	
50	647-UVR1E222MHD	Aluminum Electrolytic Capacitors - Radial Leaded 25volts 2200uF - Power Supply	2	\$0.89	\$1.78	1

Adjust the Quantities for a Savings = **\$15.58**

[By submitting your order you agree to these terms and conditions.](#)

Prices are reflected at the date and time shown.

Merchandise Total: \$117.90

Shipping Charge: \$8.89