

Line #	Description	Name	Designator	Quantity	Manufacturer 1	Manufacturer Part Number 1	Manufacturer Lifecycle 1	Supplier 1	Supplier Part Number 1
	MUSE bipolar capacitor	10uF	C1, C6	2	Nichicon	UES1V100MEM1TD	Volume Production	Mouser	647-UES1V100MEM1TD
	Ceramic Capacitor NP0	120p	C2, C7	2	KEMET	C0603C121F5GACTU	Volume Production	Mouser	80-C0603C121F5G
	Foil Capacitor Vishay MKP	68n	C3, C3*, C8, C8*	4				Mouser	75-MKP1837368011
	Foil Capacitor WIMA MKS 2	100n	C4, C9	2	WIMA	MKS2C031001A00J100	Volume Production	Mouser	505-MKS2C031001AJ100
	MUSE bipolar capacitor	100uF	C5, C10	2	Nichicon	UES1E101MPM	Volume Production	Mouser	647-UES1E101MPM
	Ceramic Capacitor X7R	100n	C11, C12, C13, C14, C15, C16, C17, C18, C23, C24, C25, C26	12	Kyocera AVX	06035C104K4Z2A	Volume Production	Mouser	581-06035C104K4Z2A
	High temp hybrid capacitor -55/125C	150uF	C19, C20, C21, C22	4	Rubycon	35PZE150M8X9	Volume Production	Mouser	232-35PZE150M8X9
	FERRITE BEAD 120 OHM 0805 1LN	BLM21AG121SN1D	FB1, FB2	2	Murata	BLM21AG121SN1D	Volume Production	Mouser	81-BLM21AG121SN1D
	Resistor 1%, 0.1W, 75V	22K	R1, R8	2	Yageo	RC0603JR-0722KL	Volume Production	Farnell	9233547
	Resistor 1%, 0.1W, 75V	47K	R2, R9	2	Yageo	AT0603FRE0747KL	Volume Production	Mouser	603-AT0603FRE0747KL
	Resistor 1%, 0.1W, 75V	3k16	R3, R10	2	Panasonic	ERJ-PB3B3161V	New Product	Mouser	667-ERJ-PB3B3161V
	Resistor 1%, 0.1W, 75V	4K7	R4, R11	2	Yageo	RC0603FR-074K7L	Volume Production	Mouser	603-RC0603FR-074K7L
	Resistor 1%, 0.1W, 75V	220R	R5, R12	2	Yageo	RC0603FR-07220RL	Volume Production	Mouser	603-RC0603FR-07220RL
	Resistor 1%, 0.1W, 75V	2K	R6, R13, R15, R16, R17, R18	6	Yageo	RC0603FR-072KL	Volume Production	Mouser	603-RC0603FR-072KL
	Resistor 1%, 0.1W, 75V	100R	R7, R14, R19, R20	4	Yageo	RC0603FR-07100RL	Volume Production	Mouser	603-RC0603FR-07100RL
	Resistor 1%, 0.1W, 75V	10R	R21, R22	2	Bourns	CR0603-FX-10R0ELF	Volume Production	Mouser	652-CR0603FX-10R0ELF
	General Purpose Amplifier	NJM4580	U1, U2	2	Japan Radio Company	NJM4580D	Volume Production	Mouser	
	High Fidelity Stereo Headphone Amplifier, -40 to 85 degC, 20-pin SOP (DWP20), Green (RoHS & no Sb/Br)	TPA6120A2DWPR	U3	1	Texas Instruments	TPA6120A2DWPR	Volume Production	Mouser	595-TPA6120A2DWPR
	Positive Voltage Regulator, 9V, 4-Pin SOT-89, Tape and Reel	NJM78L09UA-TE1	U4	1					
	Negative Voltage Regulator, -9V, 4-Pin SOT-89, Tape and Reel	NJM79L09SU3-TE1	U5	1					