

Comment	Description	Designator	Footprint	LibRef	Quantity	Manufacturer Part Number
MAX5184BEEG+	DAC 1-CH Current Steering 10-bit 24-Pin QSOQ	U1	SOP63P602 X175-24N	MAX5184BEEG+	1	MAX5184BEEG+
MAX4414ESA+	IC OPAMP VFB 400MHZ RRO 8SOIC	U2	SOIC127P60 0X175-8N	MAX4414ESA+	1	MAX4414ESA+
KLPX-0848A-2-Y	Conn RCA F 2 POS 4.5mm Solder RA Thru- Hole 2 Terminal 1 Port	J4	KLPX0848A2 Y	KLPX-0848A-2-Y	1	KLPX-0848A-2-Y
KLPX-0848A-2-W	Conn RCA F 2 POS 4.5mm Solder RA Thru- Hole 2 Terminal 1 Port	J2	KLPX0848A2 W	KLPX-0848A-2-W	1	KLPX-0848A-2-W
KLPX-0848A-2-R	Conn RCA F 2 POS 4.5mm Solder RA Thru- Hole 2 Terminal 1 Port	J3	KLPX0848A2 R	KLPX-0848A-2-R	1	KLPX-0848A-2-R
JS102011SAQN	Slide Switch, JS Series, SPDT, Right Angle, SMD, 100 mA ;RoHS Compliant: Yes	S4	SW_JS10201 1SAQN	JS102011SAQN	1	JS102011SAQN
DNP		R2, R4	R0603	R0603	2	
B3U-1000P	SWITCH TACTILE SPST- NO 0.05A 12V	S1, S2, S3	SW_B3U- 1000P	B3U-1000P	3	B3U-1000P
APTD1608LZGCK	LED GREEN CLEAR 0603 SMD	LED1	RESC0603XS SN	APTD1608LZGCK	1	APTD1608LZGCK
430R	0.1%, 0.1W, 0603, Thin	R3	R0603	MCWF06R4300B TL	1	MCWF06R4300BTL
320R	High Precision- High Stability Chip Resistor Thin Film 0603 3200hm 0.5% Paper T/R	R6	R0603	RT0603DRE07320 RL	1	RT0603DRE07320RL
75R	VISHAY - CRCW060375R 0FKEA - RES, 75R, 1%, 0.1W, 0603, THICK FILM	R1	R0603	CRCW060375R0F KEA	1	CRCW060375R0FKEA
10uF	CAPACITOR, CASE A, 10UF, 10V; Product Range:KEMET - T491 Series; Capacitance:1 0uF; Capacitance Tolerance:± 10%; Voltage Rating:10V; Capacitor Case Style:1206 [3216 Metric]; Manufacturer Size Code:A; Operating Temperature Max:125°C; ;RoHS Compliant: Yes	C1, C2	C1206T	T491A106K010AT	2	T491A106K010AT
4-2328724-5	FPC Connector; 0.3mm pitch front flip FPC; 45pos	J1	423287245	4-2328724-5	1	4-2328724-5
1K	ROHM - ESR03EZPF100 1 - SMD Chip Resistor, Anti- Surge, 0603 [1608 Metric], 1 kohm, ESR Series, 150 V, Thick Film, 250 mW	R5, R7	R0603	ESR03EZPF1001	2	ESR03EZPF1001
0.1uF	MURATA - GRM319R71H 104KA01D - COND, CERÁ MULT, X7R, 100NF, 50V, 1206	C3, C4, C5, C6, C7	C1206	GRM319R71H10 4KA01D	5	GRM319R71H104KA01D
Ribbon Cable FPC 0.3mm pitch 45 pin					1	https://es.aliexpress.com/itm/4000499971802.html?spm=2a0s.9042311.0.0.415d63c0F0SgqK