

Designator	Package	Quantity	Designation
C1	Capacitor_Rect_L7.2mm_W2.5mm_P5.00mm	1	3n
C2,C3	Capacitor_Radial_D5.0mm_P2.5mm	2	10uF
C4,C5	Capacitor_Rect_L7.2mm_W2.5mm_P5.00mm	2	100nF
C6	Capacitor_Rect_L7.2mm_W2.5mm_P5.00mm	1	10u
C7	Capacitor_Rect_L7.2mm_W2.5mm_P5.00mm	1	47n
D1,D2	D_DO-35_SOD27_P7.62mm_Horizontal	2	1n4148
D3	LED_D3.0mm	1	LED_Dual_Bidirectional
J1	IDC-Header_2x05_P2.54mm_Vertical	1	IDC_BUS
J2	AudioJack_3.5mm	1	PULSE OUT
J3	AudioJack_3.5mm	1	TRIGGER OUT
J4	PinHeader_1x16_P2.54mm_Vertical	1	BOARD1_HEADERS
J5	PinHeader_1x16_P2.54mm_Vertical	1	BOARD2_HEADERS
J6	AudioJack_3.5mm	1	TRI/SAW OUT
J7	AudioJack_3.5mm	1	TRI/SAW ATTENUVERTER OUT
R1	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	200K
R12	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	330R
R2	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	150k
R3	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	2k2
R5	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	100k
R6	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	4k7
R7,R11,R10	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	3	10k
R8	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	1	1k
R9,R4	Resistor_L6.3mm_D2.5mm_P7.62mm_Horizontal	2	1.8k
REF**	Panel_4HP	1	Panel_4HP
RV1	Potentiometer_RV09	1	100k
RV2	Potentiometer_RV09	1	500k
RV3	Potentiometer_RV09	1	10k
SW1	ToggleSwitch_MTS-101_SPST_2	1	SW_SPDT
U1	DIP-14_W7.62mm_Socket_LongPads	1	TL074