

Designator	Value	Description	Part number	Distributor's Part Number
C1_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C1_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C1_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C1_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C2_CH1	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C2_CH2	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C2_CH3	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C2_CH4	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C3	47uF 35v	Capacitor (Tantalum)	AVX TPSE476K035R0200	Farnell 113-5125
C3_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C3_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C3_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C3_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C4	47uF 35v	Capacitor (Tantalum)	AVX TPSE476K035R0200	Farnell 113-5125
C4_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C4_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C4_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C4_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C5	47uF 35v	Capacitor (Tantalum)	AVX TPSE476K035R0200	Farnell 113-5125
C5_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C5_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C5_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C5_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C6	47uF 35v	Capacitor (Tantalum)	AVX TPSE476K035R0200	Farnell 113-5125
C6_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C6_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C6_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C6_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C7_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C7_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C7_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C7_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C8_CH1	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C8_CH2	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C8_CH3	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C8_CH4	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C9_CH1	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C9_CH2	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C9_CH3	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C9_CH4	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C10_CH1	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C10_CH2	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C10_CH3	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C10_CH4	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C11_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C11_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C11_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C11_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C12_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C12_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C12_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C12_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C13_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C13_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C13_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646

C27_CH4	33uF 35V	Capacitor (Tantalum)	AVX - TPSD336K35R0300	Farnell 301-8623
C28_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C28_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C28_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C28_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C29_CH1	47uF 35V	Capacitor (Tantalum)	AVX - TPSE476K035R0200	Farnell 113-5125
C29_CH2	47uF 35V	Capacitor (Tantalum)	AVX - TPSE476K035R0200	Farnell 113-5125
C29_CH3	47uF 35V	Capacitor (Tantalum)	AVX - TPSE476K035R0200	Farnell 113-5125
C29_CH4	47uF 35V	Capacitor (Tantalum)	AVX - TPSE476K035R0200	Farnell 113-5125
C30_CH1	47uF 35V	Capacitor (Tantalum)	AVX - TPSE476K035R0200	Farnell 113-5125
C30_CH2	47uF 35V	Capacitor (Tantalum)	AVX - TPSE476K035R0200	Farnell 113-5125
C30_CH3	47uF 35V	Capacitor (Tantalum)	AVX - TPSE476K035R0200	Farnell 113-5125
C30_CH4	47uF 35V	Capacitor (Tantalum)	AVX - TPSE476K035R0200	Farnell 113-5125
C31_CH1	22uF 35V	Capacitor (Tantalum)	AVX - TPSD226K35R0400	Farnell 301-8611
C31_CH2	22uF 35V	Capacitor (Tantalum)	AVX - TPSD226K35R0400	Farnell 301-8611
C31_CH3	22uF 35V	Capacitor (Tantalum)	AVX - TPSD226K35R0400	Farnell 301-8611
C31_CH4	22uF 35V	Capacitor (Tantalum)	AVX - TPSD226K35R0400	Farnell 301-8611
C32_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C32_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C32_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C32_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C33_CH1	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C33_CH2	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C33_CH3	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C33_CH4	100nF	Capacitor (Ceramic)	Phycomp 2238 581 15649	Farnell 718-646
C102_CH1	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C102_CH2	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C102_CH3	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C102_CH4	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C117_CH1	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C117_CH2	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C117_CH3	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
C117_CH4	10uF	Capacitor (Polyester)	MKT1820610065	Farnell 141-3755
D2		Diode	S3J	Farnell 955-0321
D4		Diode	S3J	Farnell 955-0321
D5		Diode	S3J	Farnell 955-0321
D6		Diode	S3J	Farnell 955-0321
DS1		Green LED	67-1304	Digikey 67-1304
DS2		Green LED	67-1304	Digikey 67-1304
IC1_CH1		Operational Amplifier	LT1128CS8	Farnell 166-3371
IC1_CH2		Operational Amplifier	LT1128CS8	Farnell 166-3371
IC1_CH3		Operational Amplifier	LT1128CS8	Farnell 166-3371
IC1_CH4		Operational Amplifier	LT1128CS8	Farnell 166-3371
IC2_CH1		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC2_CH2		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC2_CH3		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC2_CH4		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC3_CH1		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC3_CH2		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC3_CH3		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC3_CH4		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC4_CH1		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC4_CH2		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC4_CH3		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC4_CH4		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC5_CH1		Operational Amplifier	LT1792CS8	Farnell 133-0698

IC5_CH2		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC5_CH3		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC5_CH4		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC6_CH1		Operational Amplifier	LT1128CS8	Farnell 166-3371
IC6_CH2		Operational Amplifier	LT1128CS8	Farnell 166-3371
IC6_CH3		Operational Amplifier	LT1128CS8	Farnell 166-3371
IC6_CH4		Operational Amplifier	LT1128CS8	Farnell 166-3371
IC7_CH1		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC7_CH2		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC7_CH3		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC7_CH4		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC8_CH1		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC8_CH2		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC8_CH3		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC8_CH4		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC9_CH1		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC9_CH2		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC9_CH3		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC9_CH4		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC10_CH1		RMS to DC convertor	AD736JRZ	Farnell 960-5177
IC10_CH2		RMS to DC convertor	AD736JRZ	Farnell 960-5177
IC10_CH3		RMS to DC convertor	AD736JRZ	Farnell 960-5177
IC10_CH4		RMS to DC convertor	AD736JRZ	Farnell 960-5177
IC11_CH1		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC11_CH2		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC11_CH3		Operational Amplifier	LT1792CS8	Farnell 133-0698
IC11_CH4		Operational Amplifier	LT1792CS8	Farnell 133-0698
J1		Plug Assembly, Size 3, 25		
J2		Receptacle Assembly, 9 Po		
P1		Header, 8-Pin, Dual row	Header 2 x 8	Farnell 110-7927
P2		Header, 4-Pin, Right Angle	Molex 26-60-4040	Farnell 167-5500
P3		Header, 8-Pin, Dual row	Header 2 x 8	Farnell 110-7927
R1	2K2	Resistor	MMA0204	Farnell 308-6021
R2	2K2	Resistor	MMA0204	Farnell 308-6021
R3_CH1	12K	Resistor	MMA0204	Farnell 308-7918
R3_CH2	12K	Resistor	MMA0204	Farnell 308-7918
R3_CH3	12K	Resistor	MMA0204	Farnell 308-7918
R3_CH4	12K	Resistor	MMA0204	Farnell 308-7918
R4_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R4_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R4_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R4_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R5_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R5_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R5_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R5_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R6_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R6_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R6_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R6_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R7_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R7_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R7_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R7_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R8_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R8_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021

R8_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R8_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R9_CH1	1K6	Resistor	MMA0204	Farnell 308-5995
R9_CH2	1K6	Resistor	MMA0204	Farnell 308-5995
R9_CH3	1K6	Resistor	MMA0204	Farnell 308-5995
R9_CH4	1K6	Resistor	MMA0204	Farnell 308-5995
R10_CH1	510R	Resistor	MMA0204	Farnell 308-5879
R10_CH2	510R	Resistor	MMA0204	Farnell 308-5879
R10_CH3	510R	Resistor	MMA0204	Farnell 308-5879
R10_CH4	510R	Resistor	MMA0204	Farnell 308-5879
R11_CH1	12K	Resistor	MMA0204	Farnell 308-7918
R11_CH2	12K	Resistor	MMA0204	Farnell 308-7918
R11_CH3	12K	Resistor	MMA0204	Farnell 308-7918
R11_CH4	12K	Resistor	MMA0204	Farnell 308-7918
R12_CH1	3.3K	Resistor	MMA0204	Farnell 308-7840
R12_CH2	3.3K	Resistor	MMA0204	Farnell 308-7840
R12_CH3	3.3K	Resistor	MMA0204	Farnell 308-7840
R12_CH4	3.3K	Resistor	MMA0204	Farnell 308-7840
R13_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R13_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R13_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R13_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R14_CH1	3.3K	Resistor	MMA0204	Farnell 308-7840
R14_CH2	3.3K	Resistor	MMA0204	Farnell 308-7840
R14_CH3	3.3K	Resistor	MMA0204	Farnell 308-7840
R14_CH4	3.3K	Resistor	MMA0204	Farnell 308-7840
R15_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R15_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R15_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R15_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R16_CH1	3.3K	Resistor	MMA0204	Farnell 308-7840
R16_CH2	3.3K	Resistor	MMA0204	Farnell 308-7840
R16_CH3	3.3K	Resistor	MMA0204	Farnell 308-7840
R16_CH4	3.3K	Resistor	MMA0204	Farnell 308-7840
R17_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R17_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R17_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R17_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R18_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R18_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R18_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R18_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R19_CH1	2.2K	Resistor	MMA0204	Farnell 308-6021
R19_CH2	2.2K	Resistor	MMA0204	Farnell 308-6021
R19_CH3	2.2K	Resistor	MMA0204	Farnell 308-6021
R19_CH4	2.2K	Resistor	MMA0204	Farnell 308-6021
R20_CH1	1K6	Resistor	MMA0204	Farnell 308-5995
R20_CH2	1K6	Resistor	MMA0204	Farnell 308-5995
R20_CH3	1K6	Resistor	MMA0204	Farnell 308-5995
R20_CH4	1K6	Resistor	MMA0204	Farnell 308-5995
R21_CH1	510R	Resistor	MMA0204	Farnell 308-5879
R21_CH2	510R	Resistor	MMA0204	Farnell 308-5879
R21_CH3	510R	Resistor	MMA0204	Farnell 308-5879
R21_CH4	510R	Resistor	MMA0204	Farnell 308-5879
R22_CH1	3K3	Resistor	MMA0204	Farnell 308-7840
R22_CH2	3K3	Resistor	MMA0204	Farnell 308-7840

R22_CH3	3K3	Resistor	MMA0204	Farnell 308-7840
R22_CH4	3K3	Resistor	MMA0204	Farnell 308-7840
R23_CH1	33K	Resistor	MMA0204	Farnell 308-7967
R23_CH2	33K	Resistor	MMA0204	Farnell 308-7967
R23_CH3	33K	Resistor	MMA0204	Farnell 308-7967
R23_CH4	33K	Resistor	MMA0204	Farnell 308-7967
R24_CH1	30K	Resistor	MMA0204	Farnell 308-6290
R24_CH2	30K	Resistor	MMA0204	Farnell 308-6290
R24_CH3	30K	Resistor	MMA0204	Farnell 308-6290
R24_CH4	30K	Resistor	MMA0204	Farnell 308-6290
R25_CH1	10K	Resistor	MMA0204	Farnell 398-6185
R25_CH2	10K	Resistor	MMA0204	Farnell 398-6185
R25_CH3	10K	Resistor	MMA0204	Farnell 398-6185
R25_CH4	10K	Resistor	MMA0204	Farnell 398-6185
R26_CH1	1.0K	Resistor	MMA0204	Farnell 308-7785
R26_CH2	1.0K	Resistor	MMA0204	Farnell 308-7785
R26_CH3	1.0K	Resistor	MMA0204	Farnell 308-7785
R26_CH4	1.0K	Resistor	MMA0204	Farnell 308-7785
R27_CH1	30K	Resistor	MMA0204	Farnell 308-6290
R27_CH2	30K	Resistor	MMA0204	Farnell 308-6290
R27_CH3	30K	Resistor	MMA0204	Farnell 308-6290
R27_CH4	30K	Resistor	MMA0204	Farnell 308-6290
R28_CH1	3.0K	Resistor	MMA0204	Farnell 308-6057
R28_CH2	3.0K	Resistor	MMA0204	Farnell 308-6057
R28_CH3	3.0K	Resistor	MMA0204	Farnell 308-6057
R28_CH4	3.0K	Resistor	MMA0204	Farnell 308-6057
R29_CH1	30K	Resistor	MMA0204	Farnell 308-6290
R29_CH2	30K	Resistor	MMA0204	Farnell 308-6290
R29_CH3	30K	Resistor	MMA0204	Farnell 308-6290
R29_CH4	30K	Resistor	MMA0204	Farnell 308-6290
R30_CH1	18K	Resistor	MMA0204	Farnell 308-7931
R30_CH2	18K	Resistor	MMA0204	Farnell 308-7931
R30_CH3	18K	Resistor	MMA0204	Farnell 308-7931
R30_CH4	18K	Resistor	MMA0204	Farnell 308-7931
R31_CH1	2K	Resistor	MMA0204	Farnell 308-6010
R31_CH2	2K	Resistor	MMA0204	Farnell 308-6010
R31_CH3	2K	Resistor	MMA0204	Farnell 308-6010
R31_CH4	2K	Resistor	MMA0204	Farnell 308-6010
R32_CH1	1.0K	Resistor	MMA0204	Farnell 308-7785
R32_CH2	1.0K	Resistor	MMA0204	Farnell 308-7785
R32_CH3	1.0K	Resistor	MMA0204	Farnell 308-7785
R32_CH4	1.0K	Resistor	MMA0204	Farnell 308-7785
R33_CH1	30K	Resistor	MMA0204	Farnell 308-6290
R33_CH2	30K	Resistor	MMA0204	Farnell 308-6290
R33_CH3	30K	Resistor	MMA0204	Farnell 308-6290
R33_CH4	30K	Resistor	MMA0204	Farnell 308-6290
R34_CH1	3.0K	Resistor	MMA0204	Farnell 308-6057
R34_CH2	3.0K	Resistor	MMA0204	Farnell 308-6057
R34_CH3	3.0K	Resistor	MMA0204	Farnell 308-6057
R34_CH4	3.0K	Resistor	MMA0204	Farnell 308-6057
R35_CH1	10K	Resistor	MMA0204	Farnell 308-6185
R35_CH2	10K	Resistor	MMA0204	Farnell 308-6185
R35_CH3	10K	Resistor	MMA0204	Farnell 308-6185
R35_CH4	10K	Resistor	MMA0204	Farnell 308-6185
R36_CH1	0R SOT	Resistor	MMA0204	Farnell 308-7414
R36_CH2	0R SOT	Resistor	MMA0204	Farnell 308-7414

R36_CH3	0R SOT	Resistor	MMA0204	Farnell 308-7414
R36_CH4	0R SOT	Resistor	MMA0204	Farnell 308-7414
R37_CH1	18K	Resistor	MMA0204	Farnell 308-7931
R37_CH2	18K	Resistor	MMA0204	Farnell 308-7931
R37_CH3	18K	Resistor	MMA0204	Farnell 308-7931
R37_CH4	18K	Resistor	MMA0204	Farnell 308-7931
R38_CH1	2K	Resistor	MMA0204	Farnell 308-6010
R38_CH2	2K	Resistor	MMA0204	Farnell 308-6010
R38_CH3	2K	Resistor	MMA0204	Farnell 308-6010
R38_CH4	2K	Resistor	MMA0204	Farnell 308-6010
TP1		Tie Point	Keystone 5016	5016KCT-ND
TP2		Tie Point	Keystone 5016	5016KCT-ND
TP3		Tie Point	Keystone 5016	5016KCT-ND
TP4		Tie Point	Keystone 5016	5016KCT-ND
TP4_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP4_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP4_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP4_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP5_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP5_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP5_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP5_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP6		Tie Point	Keystone 5016	5016KCT-ND
TP6_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP6_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP6_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP6_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP7_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP7_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP7_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP7_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP8_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP8_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP8_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP8_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP9_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP9_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP9_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP9_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP10_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP10_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP10_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP10_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP11_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP11_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP11_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP11_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP12_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP12_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP12_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP12_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP13_CH1		Tie Point	Keystone 5016	5016KCT-ND
TP13_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP13_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP13_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP14_CH1		Tie Point	Keystone 5016	5016KCT-ND

TP14_CH2		Tie Point	Keystone 5016	5016KCT-ND
TP14_CH3		Tie Point	Keystone 5016	5016KCT-ND
TP14_CH4		Tie Point	Keystone 5016	5016KCT-ND
TP21		Tie Point	Keystone 5016	5016KCT-ND
U2	+15v	1A Low-Dropout Regulator		Farnell 156-4643
U3	-15v	Negative Low-Dropout Reg		Farnell 115-0166

TP_SMT
TP_SMT
TP_SMT
TP_SMT
TS3B
TS3B

