

Příloha B: Seznam součástek

Seznam součástek:

Partlist mixážní jednotky

Part	Value	Device	Package	Library	Sheet
C1	22u	CPOL-EUE2.5-5	E2,5-5	rc1	5x
C2	330n	C-EU075-032X103	C075-032X103	rc1	8x
C4	100u	CPOL-EUE2.5-6	E2,5-6	rc1	4x
C5	33p	C-EU050-025X075	C050-025X075	rc1	8x
C6	22u	CPOL-EUE15-5AXIAL	E15-5	rc1	3x
C50	100n	C-EU075-032X103	C075-032X103	rc1	20x
C66	100u	CPOL-EUE2.5-6	E2,5-6	rc1	2x
D1	1N4148	DIODE-D-5	D-5	diode	16x
D52	1N4005	DIODE-D-5	D-5	diode	2x
IC1	NE5532N	NE5532N	DIL08	linear	8x
xx	patice pro NE5532N				8x
LED1	RED	LED3MM	LED3MM	led	1
LED2	GREEN	LED3MM	LED3MM	led	1
Q1	BD140	BD140	T0126AV	transistor-power	4x
Q2	BD139	BD139	T0126AV	transistor-power	4x
R1	100k	R-EU_0207/7	0207/7	rc1	12x
R2	10R	R-EU_0207/10	0207/10	rc1	16x
R3	15k	R-EU_0207/7	0207/7	rc1	4x
R4	27k	R-EU_0207/12	0207/12	rc1	(4x)
R5	33k	R-EU_0204/7	0204/7	rc1	20x
R13	2k2	R-EU_0204/5	0204/5	rc1	8x
R17	10R	R-EU_0207/5V	0207/5V	rc1	4x
R18	100R	R-EU_0207/5V	0207/5V	rc1	4x
R19	10k/G	TRIM_US-B64Y	B64Y	pot	20x
X1		W237-05P	W237-5P	con-wago-508	1
X2		W237-03P	W237-133	con-wago-508	1

Partlist napájecího zdroje

Part	Value	Device	Package	Library	Sheet
C1	10n	C-EU075-032X103	C075-032X103	rc1	4x
C5	100n	C-EU075-032X103	C075-032X103	rc1	4x
C9	2200u	CPOL-EUE7.5-16	E7,5-16	rc1	2x
C11	10u	CPOL-EUE2.5-5	E2,5-5	rc1	2x
C12	10u	CPOL-EUE2.5-5	E2,5-5	rc1	1
D1	1N4005	BY251	D0201-15	diode	8x
IC1	7815T	7815T	T0220H	linear	1
IC2	7915T	7915T	T0220H	linear	1
LED1	GREEN	LED3MM	LED3MM	led	1
LED2	RED	LED3MM	LED3MM	led	1
R1	3k3	R-EU_0207/7	0207/7	rc1	2x
R3	3k9	R-EU_0207/10	0207/10	rc1	2x
TR1		EI60-2	EI60-2	trafo	1
X1		W237-103	W237-103	con-wago-500	1
X2		W237-103	W237-103	con-wago-500	1

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C6	22u	CPOL-EUE15-5AXIAL	E15-5	rc1	3x
C50	100n	C-EU075-032X103	C075-032X103	rc1	20x
C66	100u	CPOL-EUE2.5-6	E2,5-6	rc1	2x
D1	1N4148	DIODE-D-5	D-5	diode	16x
D52	1N4005	DIODE-D-5	D-5	diode	2x
IC1	NE5532N	NE5532N	DIL08	linear	8x
xx	patice pro NE5532N				8x
LED1	RED	LED3MM	LED3MM	led	1
LED2	GREEN	LED3MM	LED3MM	led	1
Q1	BD140	BD140	T0126AV	transistor-power	4x
Q2	BD139	BD139	T0126AV	transistor-power	4x
R1	100k	R-EU_0207/7	0207/7	rc1	12x
R2	10R	R-EU_0207/10	0207/10	rc1	16x
R3	15k	R-EU_0207/7	0207/7	rc1	4x
R4	27k	R-EU_0207/12	0207/12	rc1	(4x)
R5	33k	R-EU_0204/7	0204/7	rc1	20x
R13	2k2	R-EU_0204/5	0204/5	rc1	8x
R17	10R	R-EU_0207/5V	0207/5V	rc1	4x
R18	100R	R-EU_0207/5V	0207/5V	rc1	4x
R19	10k/G	TRIM_US-B64Y	B64Y	pot	20x
X1		W237-05P	W237-5P	con-wago-508	1
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D1	1N4005	BY251	D0201-15	diode	8x
IC1	7815T	7815T	T0220H	linear	1
IC2	7915T	7915T	T0220H	linear	1
LED1	GREEN	LED3MM	LED3MM	led	1
LED2	RED	LED3MM	LED3MM	led	1
R1	3k3	R-EU_0207/7	0207/7	rc1	2x
R3	3k9	R-EU_0207/10	0207/10	rc1	2x
TR1		EI60-2	EI60-2	trafo	1
X1		W237-103	W237-103	con-wago-500	1
X2		W237-103	W237-103	con-wago-500	1