

Designator	Comment	Description
	LUNDAHL OUTPUT LL1585	LL1585
ATT LIMIT	100r	Resistor
C1	47uF/25V	Polarized Capacitor (Radial)
C2	6.8uF/40V	TANTAL
C3	47uF/25V	Polarized Capacitor (Radial)
C7	47uF/25V	Polarized Capacitor (Radial)
C8	47uF/25V	Polarized Capacitor (Radial)
C9	1000uF/25V	Polarized Capacitor (Radial)
C10	6.8uF/40V	TANTAL
C13	6.8uF/40V	TANTAL
C14	0.47uF/250V	Capacitor
C15	0.47uF/250V	Capacitor
C16	56pF/50V	Capacitor
C17	6.8uF/40V	TANTAL
C18	6.8uF/40V	TANTAL
C19	22uF/25V	Polarized Capacitor (Radial)
C20	0.01uF/250V	Capacitor 7,5mm
C21	100uF/25V	Polarized Capacitor (Radial)
C22	33uF/25V	Polarized Capacitor (Radial)
C23	10n/50V	Capacitor 5,08 mm
C24	47uF/25V	Polarized Capacitor (Radial)
C25	47uF/25V	Polarized Capacitor (Radial)
C26	0.022uF/250V	Capacitor 5,08
C27	4.7nF/50V	Capacitor 5,08
C28	0.033uF/250V	Capacitor wima mkp4f 5,08
C29	220uF/25V	Polarized Capacitor (Radial)
C30	5.6nF/50V	Capacitor
C31	0.047uF/250V	Capacitor
C32	0.015uF/250V	Capacitor
C33	0.1uF/250V	Capacitor
C36	0.15uF/250V	Capacitor
C37	0.22uF/250V	Capacitor
FREQ	MID FREQ	Header, 7-Pin (2,54mm)
HS	HIGH SHELF	Header, 4-Pin (2,54mm)
IN XLR	INPUT	Header, 3-Pin (2,54mm)
L1	4.7mH	Inductor
L2	INDUCTOR	Inductor VTB9044 carnhill
L2 33mH	CTC CH6080 33mH	Resistor
LS	LOW SHELF	Header, 3-Pin (2,54mm)
MID	MID PEAK	Header, 4-Pin (2,54mm)
OUT XLR	OUT	Header, 3-Pin (2,54mm)
OUTPUT GAIN pot	OUT	Header, 3-Pin (2,54mm)
P1	5K	Potentiometer trimer multitours
P2	5K	Potentiometer trimer multitours
P3	1K	Potentiometer trimer multitours
PSU	PSU	Header, 2-Pin
Q1	BSX46	NPN Bipolar Transistor
Q2	BCY58	NPN Bipolar Transistor
Q3	BSX46	NPN Bipolar Transistor + heatsink
Q4	BCY58	NPN Bipolar Transistor
Q5	BSX46	NPN Bipolar Transistor + heatsink
Q6	BCY58	NPN Bipolar Transistor
Q7	BSX46	NPN Bipolar Transistor

Q8	BCY58	NPN Bipolar Transistor
Q9	BCY58	NPN Bipolar Transistor
Q10	BSX46	NPN Bipolar Transistor
Q11	BSX46	NPN Bipolar Transistor
Q12	BSX46	NPN Bipolar Transistor
R1	20	Resistor
R2	1K	Resistor
R3	200K	Resistor
R14	12K	Resistor
R15	33	Resistor
R16	2K4	Resistor
R17	10K	Resistor
R18	30	Resistor
R19	100	Resistor
R20	16K	Resistor
R21	10	Resistor
R22	51K	Resistor
R23	68K	Resistor
R24	12K	Resistor
R25	39K	Resistor
R26	820	Resistor
R27	3K3	Resistor
R28	51	Resistor
R29	20K	Resistor
R30	1K3	Resistor
R31	1K3	Resistor
R32	3K3	Resistor
R34	6K2	Resistor
R36	510K	Resistor
R38	1K3	Resistor
R40	30	Resistor
R41	12K	Resistor
R42	820	Resistor
R43	750	Resistor
R44	3K9	Resistor
R45	100	Resistor
R46	620	Resistor
R49	2K	Resistor
R50	22	Resistor
R51	820	Resistor
R52	750	Resistor
R54	510K	Resistor
SC6	ScrewHole	Plug
SC7	ScrewHole	Plug
SC8	ScrewHole	Plug
SC9	ScrewHole	Plug
TO BYPASS SWITCH	Header 8	Header, 8-Pin
TR Lundahl	InputTransformer 1528	1528
TV1	TestPoint	Plug
TV2	TestPoint	1,1v
TV3	TestPoint	12,5
TV4	TestPoint	11,5v
TV5	TestPoint	11v
Switch 1	1x12	Iorlin shorting

Switch 2	1x12	lorlin shorting
Switch 3	1x12	lorlin shorting
Switch 4	1x12	lorlin shorting
4pdt toggle switch		bypass switch
1KA		potentiometre volume out
RESISTOR SWITCH	1 low shelve	
	620 x2	
	680 x2	
	1k x2	
	1k2 x2	
	1k5 x2	
RESISTOR SWITCH	2 High shelve	
	750 x2	
	680 x2	
	470 x2	
	300 x2	
	330 x2	
RESISTOR SWITCH	3 Middle gain	
	1k x2	
	2k x2	
	5k x2	
	10k x2	