

# AUDIO RESEARCH EVV ESP-6 R.E.

## PARTS LIST

Date: 03-03-2008

### AUDIO CIRCUIT

Component	Qty.	Brand	Description	Value	Rating	Miscell.
C8	2	Simic	Capacitor Silver Mica	20 pF	500 V	5%
C9	2	V-Cap	Capacitor Teflon Film Tin Foil (TFTF)	0.22 uF	600 V	5% Reference Grade
C10	2	Mundorf	Capacitor Silver in Oil	4.7 uF	1200 V	2% Mcap Supreme
J1-6	6	Cardas	RCA Jacks Female Gold/Rhodium Long	-	-	GRFA 64822
LED1,2	2	Matsushita	Led White	-	3,5 V	-
RV0	1	Shallco	Attenuator 45-step 4-deck	50K	-	Ladder 413-DM-45
RV1-RV176	176	Vishay-Dale	Resistor Metal Film	-	0.5 Watt	0.1% RN55D/H4
R20,24	4	Kiwame	Resistor Carbonized Silicon	470K	2 Watt	0.5%
R21	2	Vishay	Resistor Bulk Metal Foil	1K8	0.3 Watt	1%
R22,R26	4	Kiwame	Resistor Carbonized Silicon	301K	2 Watt	0.5%
R23,R25	4	Holco	Resistor Metal Film	2K2	2 Watt	H2
R27	2	Kiwame	Resistor Carbonized Silicon	100K	2 Watt	0.5%
R28	2	Vishay	Resistor Bulk Foil Metal	8K21	0.3Watt	0.1% VTA55 300V
R29	2	Kiwame	Resistor Carbonized Silicon	1 Meg	5 Watt	0.5%
R30	2	Kiwame	Resistor Carbonized Silicon	470R	2 Watt	0.5%
SW5	2	NKK	Switch Led Tipped DPDT Silver Contact	-	125 V	M2100 6A
TS1-2	2	Grennan	Teflon Terminal Strip 6 mounting holes	-	-	OFHC Copper TET6
TS3-4	2	Grennan	Teflon Terminal Strip 5 mounting holes	-	-	OFHC Copper TET5
TS5-6	2	Grennan	Teflon Terminal Strip 4 mounting holes	-	-	OFHC Copper TET4
TS7-8	2	Grennan	Teflon Terminal Strip 2 mounting holes	-	-	OFHC Copper TET2
VB4-6	6	Yamamoto	Valve Socket 9-pins Teflon/Gold plated	-	-	Phosphor/Bronze
V4-6	6	General Electric	Valve JG-6072A (12AY7) Mini Triode	-	-	NOS Triple Mica

### POWER SUPPLY

Component	Qty.	Brand	Description	Value	Rating	Miscell.
C12,13	4	Mallory	Electrolytic	10.000 uF	75 V	
C14,15	2	Sic-Safco	Electrolytic	1200 uF	400 V	10%
C17	1	Blackgate	Electrolytic 100+100	100 uF	500 V	WKZ
C19,21,22,23	4	Jensen	Electrolytic	100 uF	500 V	
C24,25	2	Wondercap	Capacitor	0.22 uF	630 V	
D1-4	4	Philips	Rectifier Diode Fast Soft Recovery BY229	-	1000 V	TO220AC
D5-12	8	Philips	Rectifier Diode Fast Soft Recovery BY229	-	600 V	TO220AC
LED3,4	2	HAFI	Signal Lamp integrated Led White/Orange	20mA	24V	166001 9.1 mm
OT1	1	Furutech	AC Receptacle IEC screw fittings Rhodium	10A	240 V	FI-10R
Q1,2	2	TS	Transistor Silicon BU208A	5A	1500 V	55W NPN TO-03
SW1,2	2	Fujisokuh	Switch Toggle DPDT on-off	10A	250 V	
R32,33	2	Allen Bradley	Resistor Carbon	10 R	2 Watt	10%
R40,42	2	Allen Bradley	Resistor Carbon	100K	2 Watt	10%
R44,45	2	Riedon	Resistor Wire Wound Precision	301K	2 Watt	0,1 % 5 ppm
R47,48	2	Mills	Resistor	2.2K		
R49	1	Allen Bradley	Resistor Carbon	4.7K	1 Watt	10%
T1	1	ARC	Transformer 530V-26V-28V	-	220 V	
T2	1	HEC	Transformer 120V-16V-18V-24V	3A	220 V	
T3	1	Audionote	Transformer 20V-0V-20V- 8.5V	53VA	220 V	
ZD1-17	17	--	Zener Regulator Diode 1N5368B	-	47 V	5W 5% Case17

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**NOTES**

- - 12 mm copper modular chassis
- - ebony copper sub chassis (suspension)
- - ebony feet
- - ebony modular rear plate with connectors
- - ebony attenuator knob
- - cocobolo casing
- - external power supply
- - silver and silver/gold wiring teflon coated
- - silver/gold soldering
- - all materials incl. bolts and threads non-magnetic
- - no input capacitors

