

Naim Nap 250 Bill of Materials (per channel)

Ref	Qty	Value	Replacement	Comment
C1, C6, C7,	3	10uF		tant., C1: 35 WVDC
C2, C3,	2	68uF		tant, C2: 35 WVDC
C4, C5,	2	39pF		polystyrene
C101,	1	330pF		polystyrene
C102,	1	220pF		polystyrene
C104, C103,	2	470pF		polystyrene
C105,	1	220nF		polystyrene
D4, D3,	2	1N4005		
D101, D102, D2, D1, D103,	5	1N4148		
Q1, Q2,	2	BC239C	BC550	CBE
Q4,	1	ZTX753		
Q5,	1	ZTX108	BC546	CBE
Q6,	1	ZTX653		
Q7, Q3,	2	MPSA06		
Q8,	1	MPSA56		
Q9,	1	MJE243		
Q10,	1	MJE253		
Q11, Q12,	2	2SC2922	MJ21194	
R1, R104,	2	22K		1/4 Watt, metal film
R2, R6, R7,	3	4K7		1/4 Watt, metal film
R3,	1	1k		1/4 Watt, metal film
R4,	1	27K		1/4 Watt, metal film
R5,	1	1K8		1/4 Watt, metal film
R9, R8,	2	47R		1/4 Watt, metal film
R10, R11, R115, R116, R117,	5	100R		1/4 Watt, metal film
R12, R13, R14,	3	0R22		2.5W, wire-wound
R15,	1	8R2		2.5W, wire-wound
R101,	1	100K		1/4 Watt, metal film
R102, R106,	2	1K		1/4 Watt, metal film

R103,	1	820R		1/4 Watt, metal film
R105,	1	22k		1/4 Watt, metal film
R107,	1	27R		1/4 Watt, metal film
R108,	1	68R		1/4 Watt, metal film
R109,	1	2K7		1/4 Watt, metal film
R110,	1	1K2		1/4 Watt, metal film
R111,	1	560R		1/4 Watt, metal film
R112, R113,	2	880R		1/4 Watt, metal film
R114,	1	390R		1/4 Watt, metal film
VR1,	1	2K2		trimmer pot