

B1 BUFFER PREAMP

ID#	TYPE	VALUE	QUAN	PN	VENDOR	COST(EA)1	MFG
R1	RESISTOR(RN55D)	1-3W	1	P1.0W-3BK-ND	digkey	0.51	PANASONIC
R2	RESISTOR(RN55D)	10K-.25W	1	71-CMF5510K000FHEK	MOUSER	0.09	VISHAY/DALE
R3	RESISTOR(RN55D)	10K-.25W	1	71-CMF5510K000FHEK	MOUSER	0.09	VISHAY/DALE
R4	RESISTOR(RN55D)	15K-.25W	1	71-CMF5515K000FHEK	MOUSER	0.09	VISHAY/DALE
R100/200	RESISTOR(RN55D)	1M-.25W	2	71-CMF551M0000FHEK	MOUSER	0.11	VISHAY/DALE
R101/201	RESISTOR(RN55D)	1M-.25W	2	71-CMF551M0000FHEK	MOUSER	0.11	VISHAY/DALE
R102/202	RESISTOR(RN55D)	1K-.25W	2	71-CMF551K0000FHEK	MOUSER	0.1	VISHAY/DALE
R103/203	RESISTOR(RN55D)	1M-.25W	2	71-CMF551M0000FHEK	MOUSER	0.11	VISHAY/DALE
R104/204	RESISTOR(RN55D)	1K-.25W	2	71-CMF551K0000FHEK	MOUSER	0.11	VISHAY/DALE
R105/205	RESISTOR(RN55D)	221K-.25W	2	71-CMF55221K00FHEK	MOUSER	0.09	VISHAY/DALE
C1	electrolytic CAP	15000UF-25V	1	P6890-ND	digkey	4.47	PANASONIC
C2	electrolytic CAP	15000UF-25V	1	P6890-ND	digkey	4.47	PANASONIC
C3	POLYPRO FILM CAP	1UF	1	BC2076-ND	digkey	1.48	VISHAY/BC
C100/200	POLYPRO FILM CAP	1UF	2	BC2076-ND	digkey	1.48	VISHAY/BC
C101/201	POLYESTER FILM	10UF	2	10.00 TC	Orca Design	5.51	AXON
D1	1N914 DIODE	stock	1	512-1N914 50	MOUSER	0.03	FAIRCHILD
D2	LED	BLUE	1	607-5100H6 4	MOUSER	2.35	Chicago
Q100/101	N-JFET		2	2SK170/LSK170	PASS	2.5	TOSHIBA
Q200/201	N-JFET		2	2SK170/LSK170	PASS	2.5	TOSHIBA
IN/OUT	CHASSIS RCA		8	GRFA-L-THIN	SONICCRAFT	9.35	CARDAS
			1				
INPUT SELECT	SWITCH	DPDT	1	EG2417-ND	DIGIKEY	4.45	E-SWITCH
25K POT	Logarithmic	25k	2	KA2531S28-ND	digkey	11.44	PEC
PS	18-24V	SMPS		WALWART	STOCK		ANY

0.51
0.09
0.09
0.22
0.22
0.2
0.22
0.22
0.18
0
4.47
4.47
1.48
2.96
11.02
0.03
2.35
0
5
5
74.8
4.45
22.88
140.95