



TRIM (VR1) GAIN: 1. +14dB(+3) @ max.
 2. +2dB(-5+3.5) @ center.
 3. -9dB @ min.

PRE-AMP & DSP, A/D, D/A, POWER SUPPLY SECTION

U1010 ADSP2198B_BGA

AD0	M1 NTC-L	AD1	L2 NTC-S	AD2	POWER AMP-1	AD3	POWER AMP-2	AD4	POWER AMP-3	AD5	POWER AMP-4
AD6	AD6	AD7	AD7	AD8	AD8	AD9	AD9	AD10	AD10		
AD11	AD11	AD12	AD12	AD13	AD13	AD14	AD14	AD15	AD15		
AD16	AD16	AD17	AD17	AD18	AD18	AD19	AD19	AD20	AD20		
AD21	AD21	AD22	AD22	AD23	AD23	AD24	AD24	AD25	AD25		
AD26	AD26	AD27	AD27	AD28	AD28	AD29	AD29	AD30	AD30		
AD31	AD31	AD32	AD32	AD33	AD33	AD34	AD34	AD35	AD35		
AD36	AD36	AD37	AD37	AD38	AD38	AD39	AD39	AD40	AD40		
AD41	AD41	AD42	AD42	AD43	AD43	AD44	AD44	AD45	AD45		
AD46	AD46	AD47	AD47	AD48	AD48	AD49	AD49	AD50	AD50		
AD51	AD51	AD52	AD52	AD53	AD53	AD54	AD54	AD55	AD55		
AD56	AD56	AD57	AD57	AD58	AD58	AD59	AD59	AD60	AD60		
AD61	AD61	AD62	AD62	AD63	AD63	AD64	AD64	AD65	AD65		
AD66	AD66	AD67	AD67	AD68	AD68	AD69	AD69	AD70	AD70		
AD71	AD71	AD72	AD72	AD73	AD73	AD74	AD74	AD75	AD75		
AD76	AD76	AD77	AD77	AD78	AD78	AD79	AD79	AD80	AD80		
AD81	AD81	AD82	AD82	AD83	AD83	AD84	AD84	AD85	AD85		
AD86	AD86	AD87	AD87	AD88	AD88	AD89	AD89	AD90	AD90		
AD91	AD91	AD92	AD92	AD93	AD93	AD94	AD94	AD95	AD95		
AD96	AD96	AD97	AD97	AD98	AD98	AD99	AD99	AD100	AD100		

BOSE
 FRAMINGHAM, MA 01701-9168

L1 Model 1S Power Stand
 Input / Output - DSP PCB Assembly
 P/N: 355471-001S
 Schematic Revision 00
 Sheet 1 of 1

NOTES: (UNLESS OTHERWISE NOTED)

1. ALL POLARIZED CAPACITORS IN U1, 10% OR BETTER; 10V MINIMUM.
2. ALL UNPOLARIZED CAPACITORS IN U1, 10% OR BETTER; 10V MINIMUM. (POWER SUPPLY BYPASS CAPACITORS ARE 20%).
3. ALL RESISTORS IN OHMS, 5% 1/16W(0005).

