

DAC (Side A)

DAC (Side B)

DIGITAL1 (1)
(CB943)

SR MISO5 SR MOSI5
RSENS1 IP L
AUD_RET1 IP R
IP_VE IP V
IP_SC IP SY
D_OUT AV1 D
AV2 D AV3 D
AV4 D AUDIO1 D
AUDIO2 D +5DSP

DIGITAL1 (1)
(CB944)

AD WCK AC BCK
+5A AD SDO
Z2 ADL Z2 ADL
NETL AD E
NETR NETE
N.C.
ADC N_RST DA SD CSW
DA SD WCK DA SD BCK
DA SD F DA BCK
DA MCK DGND
DGND

DIGITAL1 (1)
(CB945)

DA SD SR DA SD SB
DA SD FP DA SD SW2
DA SD RP DA SD RP
DGND SR PON5
DAC N_CS DSP SCK
DAC N_CS SW DAC N_CS FP
DAC N_RST F N.C.
DAC N_RST SB DAC N_RST
DAC N_RST SB DAC MUTE_RP
MODEL R_200_DET

AMPPOWER (1)
(W1801)

+5A
AG2SENSE
AG2RETURN
+12V
AG1SENSE
-12V
AG1RETURN

OPERATION (2)
(CB452)

+5D VAUXD
DGND AUXR
AUXE AUXL
-12V MICE
MIC MICE
AUXV AUXVE
AUXV AUXVE

VIDEO (1)
(CB304)

R_200_DET
AUXV
AUXV
AUXV
+3.3V
IP_V0
-3.3V
IP_V0
IP_VE
IP_SC0

FUNCTION (2)
(CB781)

SRL
SRR
SRE
SR MISO5
SR MOSI5
SR PON5
AVOUT
AV1
AV2
AV3
AV4
AUDIO1
AUDIO2
+5DSP
DGND

FUNCTION (1)
(CB701)

DKR DKL
SRL DKE
SRR
SRE AUXL
AUXR AUXL
MIC MICE
ADML ADMR
AGND ADZ2L
ADZ2R NETE
NETL

FUNCTION (1)
(CB702)

AGND AGND
AGND AGND
DAFR+ DAFR
AGND DAFR+
DAFL AGND
DASRR+ DASRR-
AGND DASRR+
DASRL+ DASBR+
DASBR- AGND
DASBL+ DASBL-

FUNCTION (1)
(CB703)

DACT+ DACT+
SWE DASWR
FPE DASWL
DAFPL DAFPR
RPE DARPL
-12V -12V
+12V +12V

DIGITAL1 (1)
(CB923)

VAUXD
DGND
+5D

• Semiconductor Location

Ref no.	Location
D8701	C3
D8702	C3
D8703	C2
D8704	C2
IC851	E3
IC852	E6
IC855	B4
IC855	C2
IC856	D5
IC857	D5
IC871	C2
IC872	C3
IC873	C3
IC874	C4
IC875	C5
IC876	C5
IC877	C6
IC879	C6
IC880	C3
IC881	C3
IC883	C3
IC884	C4
IC885	C4
IC886	C5
IC887	C5
IC888	B5
IC893	E6