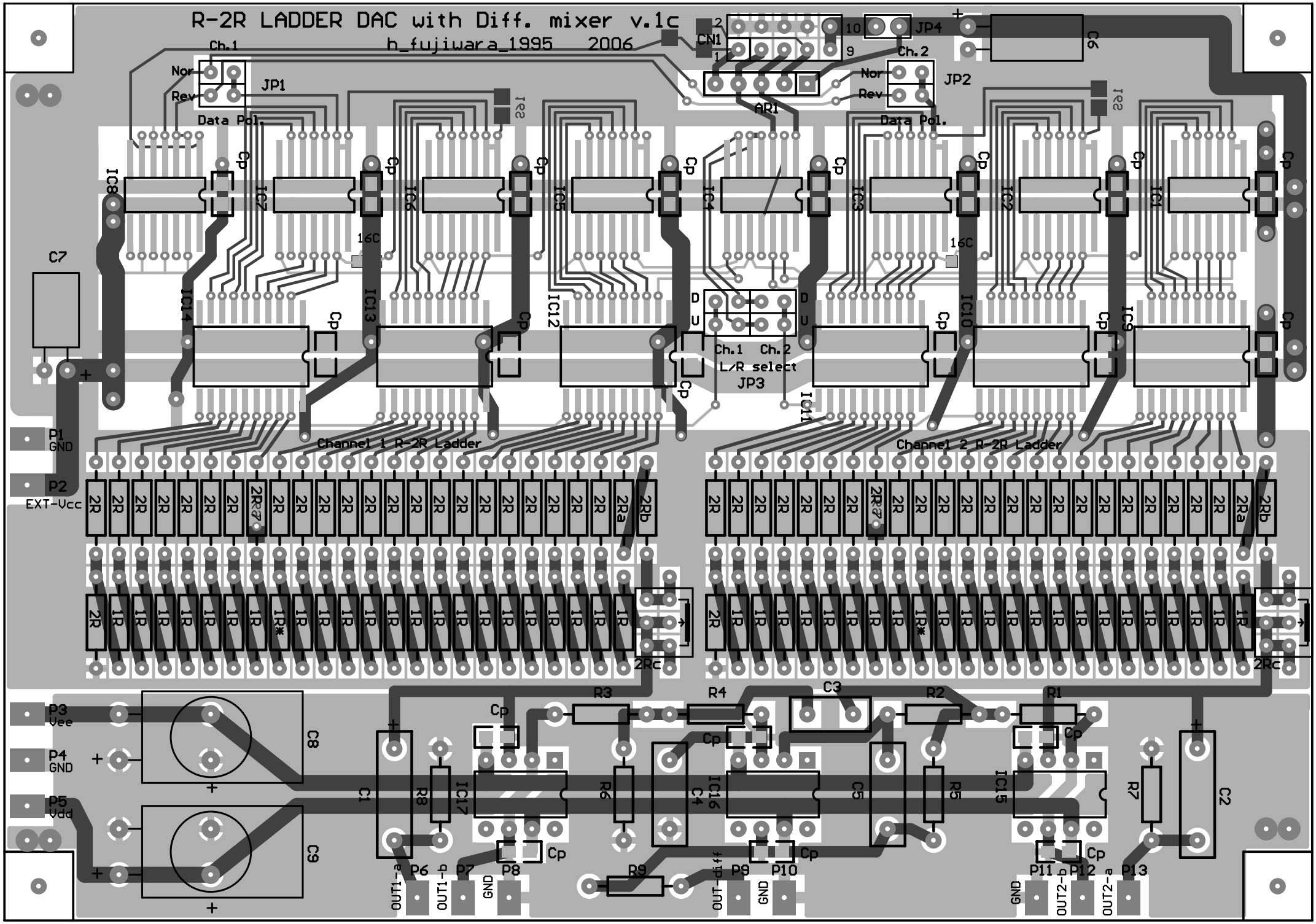
R-2R LADDER DAC with Diff. mixer v.1c
h_fujiwara_1995 2006
Ch.1
Nor
Rev
JP1
Data Pol.
CN1
JP4
Ch.2
JP2
AR1
C6
C7
IC8
IC2
IC6
IC5
IC4
IC3
IC7
IC1
16C
IC14
IC13
IC12
IC11
IC10
IC9
Ch.1 Ch.2
L/R select
JP3
P1
GND
P2
EXT-Vcc
Channel 1 R-2R Ladder
Channel 2 R-2R Ladder
2R
2Ra
2Rb
2Rc
1R
1R*
P3
Vee
P4
GND
P5
Vdd
C8
C9
C1
C2
C3
C4
C5
R1
R2
R3
R4
R5
R6
R7
R8
R9
IC17
IC16
IC15
P6
P7
P8
P9
P10
P11
P12
P13
OUT1-a
OUT1-b
GND
OUT-diff
OUT2-b
OUT2-a
Cp