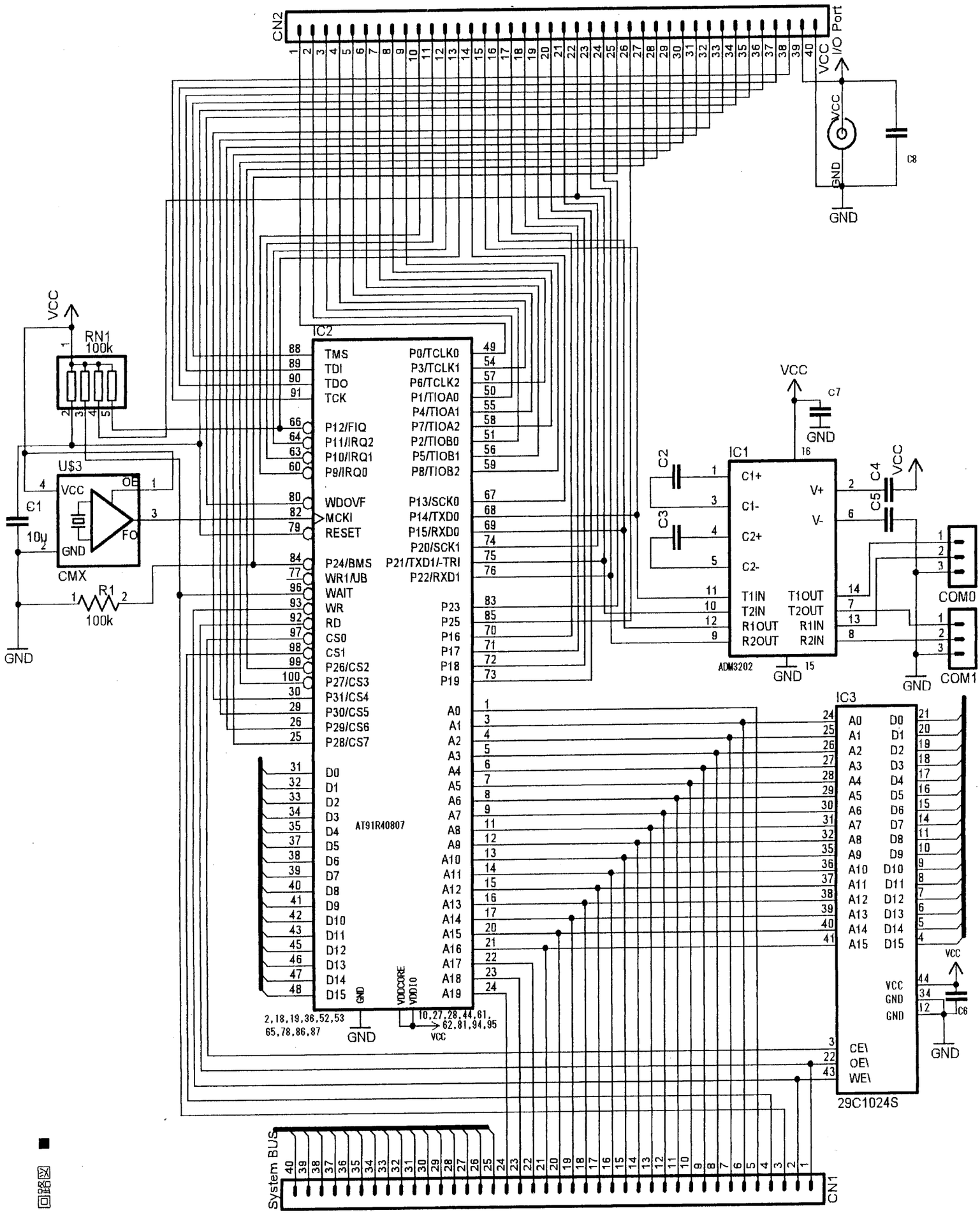
回路図


CN2
I/O Port
VCC
GND
C8
IC2
AT91R40807
TMS
TDI
TDO
TCK
P12/FIQ
P11/IRQ2
P10/IRQ1
P9/IRQ0
WDOVF
MCKI
RESET
P24/BMS
WR1/UB
WAIT
WR
RD
CS0
CS1
P26/CS2
P27/CS3
P31/CS4
P30/CS5
P29/CS6
P28/CS7
P0/TCLK0
P3/TCLK1
P6/TCLK2
P1/TIOA0
P4/TIOA1
P7/TIOA2
P2/TIOB0
P5/TIOB1
P8/TIOB2
P13/SCK0
P14/TXD0
P15/RXD0
P20/SCK1
P21/TXD1/-TRI
P22/RXD1
P23
P25
P16
P17
P18
P19
D0
D1
D2
D3
D4
D5
D6
D7
D8
D9
D10
D11
D12
D13
D14
D15
A0
A1
A2
A3
A4
A5
A6
A7
A8
A9
A10
A11
A12
A13
A14
A15
A16
A17
A18
A19
GND
VDDCORE
VDDIO
2,18,19,36,52,53
65,78,86,87
10,27,28,44,61,
62,81,94,95
VCC
RN1
100k
U$3
VCC
OE
FO
GND
CMX
C1
10u
R1
100k
IC1
ADM3202
C1+
C1-
C2+
C2-
V+
V-
T1IN
T2IN
R1OUT
R2OUT
T1OUT
T2OUT
R1IN
R2IN
C2
C3
C4
C5
C7
COM0
COM1
IC3
29C1024S
CE\
OE\
WE\
C6
System BUS
CN1