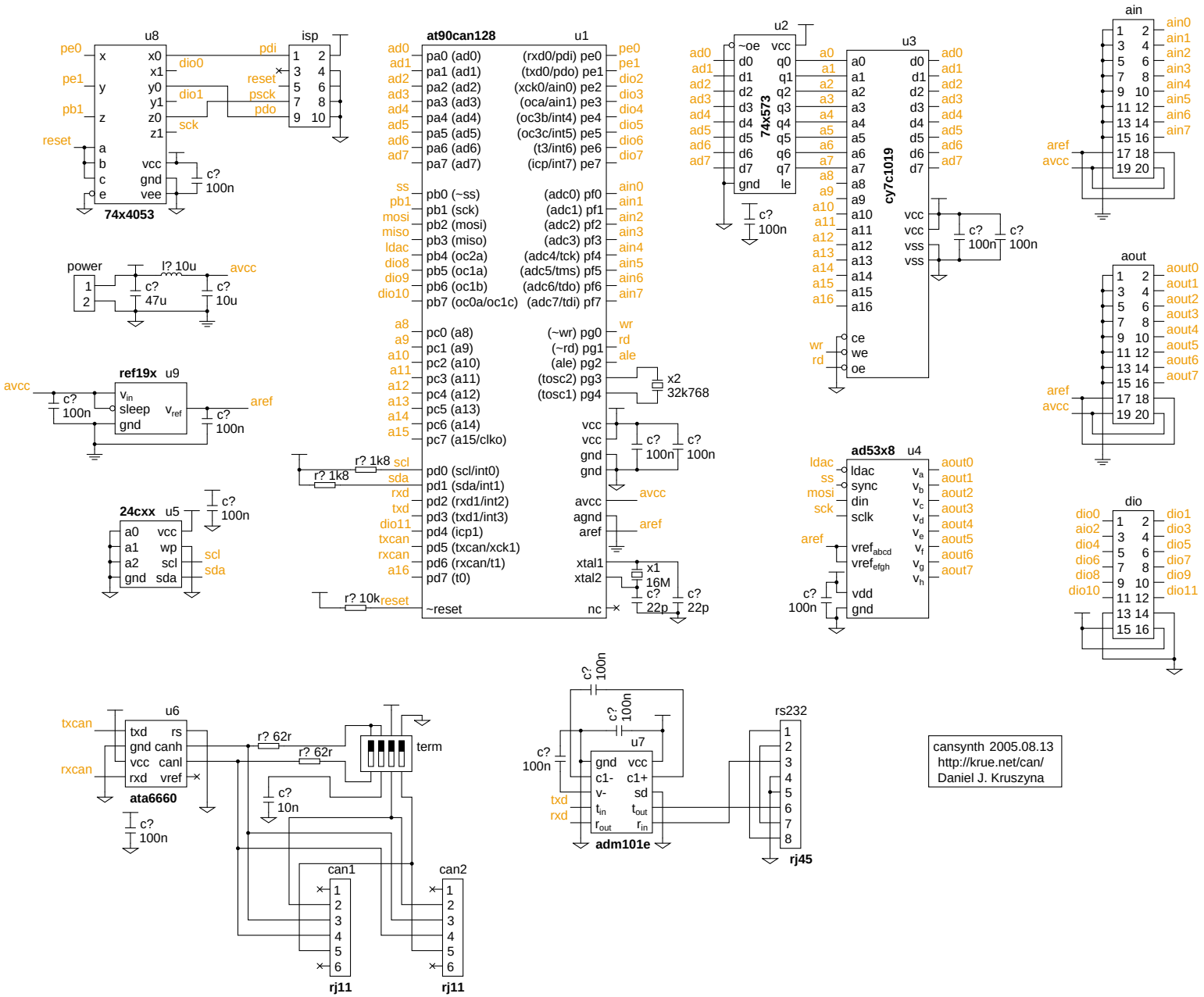
u8
74x4053
isp
pe0
pe1
pb1
reset
dio0
dio1
sck
pdi
psck
pdo
c? 100n
power
l? 10u
c? 47u
c? 10u
avcc
ref19x u9
aref
c? 100n
24cxx u5
scl
sda
r? 1k8
r? 10k
at90can128 u1
pa0 (ad0)
pa1 (ad1)
pa2 (ad2)
pa3 (ad3)
pa4 (ad4)
pa5 (ad5)
pa6 (ad6)
pa7 (ad7)
pb0 (~ss)
pb1 (sck)
pb2 (mosi)
pb3 (miso)
pb4 (oc2a)
pb5 (oc1a)
pb6 (oc1b)
pb7 (oc0a/oc1c)
pc0 (a8)
pc1 (a9)
pc2 (a10)
pc3 (a11)
pc4 (a12)
pc5 (a13)
pc6 (a14)
pc7 (a15/clko)
pd0 (scl/int0)
pd1 (sda/int1)
pd2 (rxd1/int2)
pd3 (txd1/int3)
pd4 (icp1)
pd5 (txcan/xck1)
pd6 (rxcan/t1)
pd7 (t0)
~reset
(rxd0/pdi) pe0
(txd0/pdo) pe1
(xck0/ain0) pe2
(oca/ain1) pe3
(oc3b/int4) pe4
(oc3c/int5) pe5
(t3/int6) pe6
(icp/int7) pe7
(adc0) pf0
(adc1) pf1
(adc2) pf2
(adc3) pf3
(adc4/tck) pf4
(adc5/tms) pf5
(adc6/tdo) pf6
(adc7/tdi) pf7
(~wr) pg0
(~rd) pg1
(ale) pg2
(tosc2) pg3
(tosc1) pg4
xtal1
xtal2
nc
x2 32k768
x1 16M
c? 22p
u2
74x573
u3
cy7c1019
ad53x8 u4
ldac
sync
din
sclk
vref_abcd
vref_efgh
vdd
gnd
ain
aout
dio
u6
ata6660
txcan
rxcan
txd
rgd
canh
canl
vcc
vref
r? 62r
term
c? 10n
can1
can2
rj11
u7
adm101e
rs232
rj45
cansynth 2005.08.13
http://krue.net/can/
Daniel J. Kruszyna