

JP3



SENSOR

TX\_OUT

C9  
0.1uFC10  
0.1uFR6  
1.5kR8  
1.5kD1  
1N4148D2  
1N4148C14  
1nFR9  
15kC19  
0.22nFC20  
10nFR12  
4.7kR5  
15kC11  
5.6nFL1  
100uHQ1  
MMBT5089LR10  
150R7  
7.5kC15  
10nF

U4

G1  
G2  
MXout

IFin

MIXin

QCoil

RA

Flin

SqIn

Mute

GND

MC3371

VCC

RSSI

DEC1

DEC2

Flout

R3  
10 OhmC12  
1.0uFR4  
10 OhmC13  
1.0uF

ADC\_CPU

R11  
100k 1%C18  
0.1uF

VCC\_5V

R13

0R

Title

LNA and log amplifier

Size  
ADocument Number  
Designer Alexo, 1999-2000Rev  
1

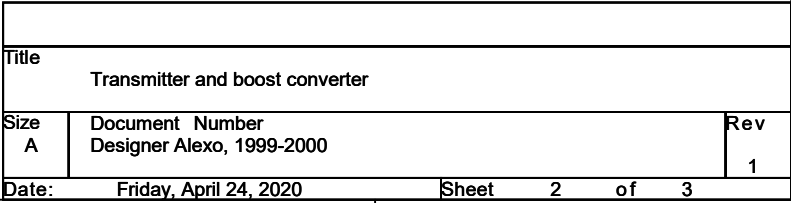
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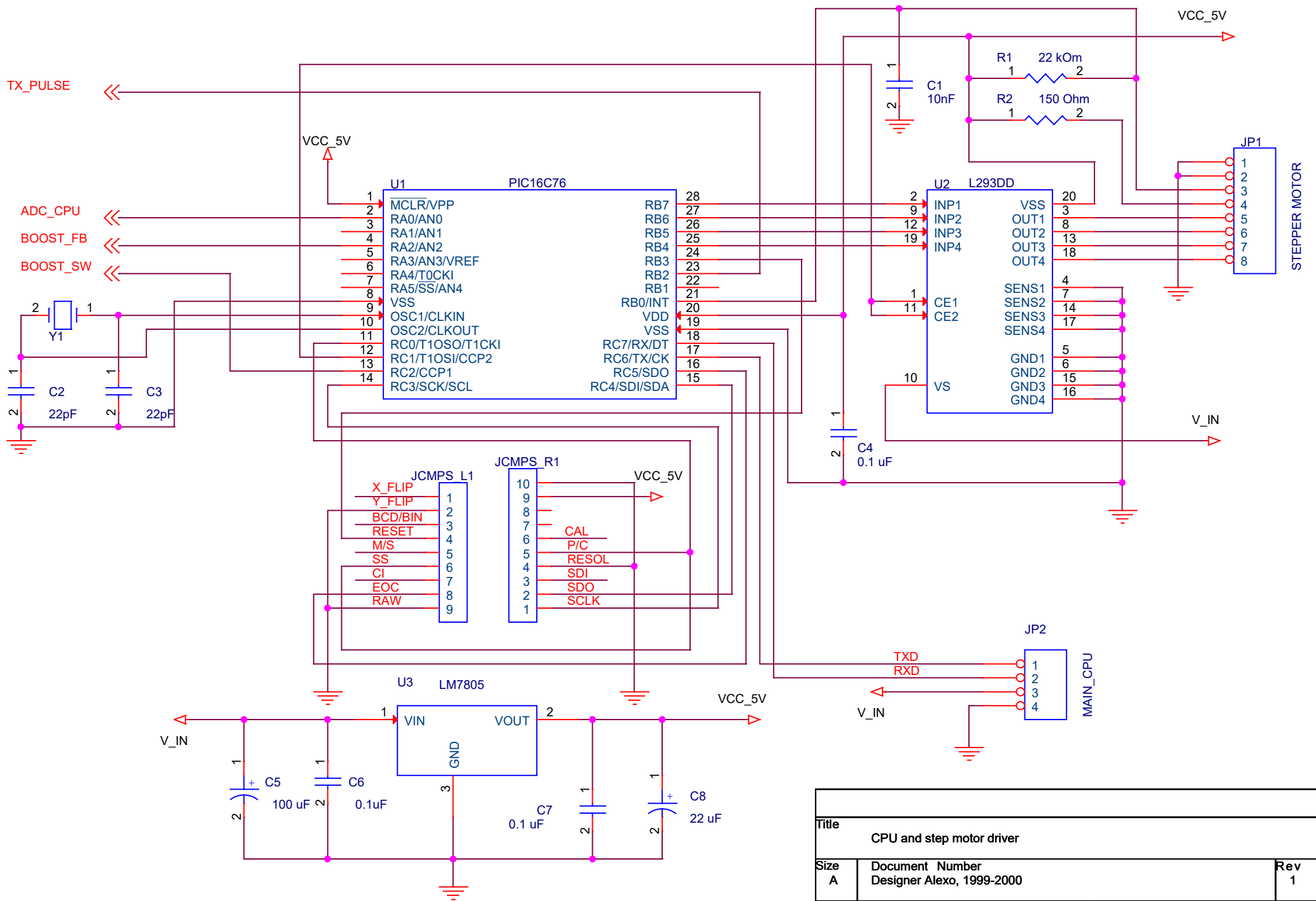
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CPU and step motor driver		
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