Ultrasonic range finder

Multiplexed 7seg display

5V Power Supply

Version 1.01
SE0 1 and SE0 2 swapped. So can use 3 digits and Tx line.
SEG1 was on RB2 now on RB5
SEG2 was on RB5 now on RB2

Version 1.02
Added 5V power 7805 and decoupling.

Version 1.03
Removed RA5 as output to 7Seg display since it is input only.
Removed DP drive from RB so only need 7 outputs.

100k  R22
100k  R23
2k7   R24
2k2   R25

Ultrasonic Amplifier

Ultrasonic Rx

Ultrasonic Tx

5V

D1

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