

EE 473/538 Linear IC Design (HW 3) Win 2022

Homework #3

Reading Assignment: Read Chapter 9.1 – 9.4 of the Razavi Book.

Due Date: Wednesday Feb 23rd, 2022.

Quiz: Friday, Feb. 25th, 2022.

Razavi Chapter 12 Problems:

P9.4 – Skip part e)

P9.6

P9.10 – For part c) Calculate the voltage gain, but not the input-referred noise.

P9.18