

EE 473/538 Linear IC Design (HW 4) Win 2022

Homework #5

Reading Assignment: Read Chapter 10.1-.5 are essential for the project and the homework. Sections 10.7 and 10.8 are optional, but useful if you have time.

Due Date: Monday, March 7th

Razavi Chapter 8 Problems:

P8.7 – skip the part of the problem that deals with calculating the input referred noise.

P8.10

Razavi Chapter 10 Problems:

P10.1

P10.2

P10.3

P10.11 – please do parts a, b, c and d, but skip e.