Problem on oscillators (direct substitution)

CMRR and Slew Rate Definitions

Capacitive transducer working

Comparison amplifier and oscillator.

Ideal characteristics of op-amp?

Transducer classification

The voltage gain of an amplifier without feedback is 3000. Calculate the voltage gain of the amplifier if the negative feed back is introduced in the circuit. Given that feedback fraction m=0.001.

Barkausen criteria

Working principle of piezoelectric transducer

Working principle of UJT and VI-Characteristics