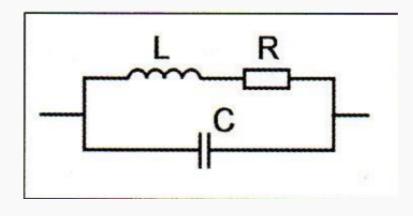
2h.5 (1/2) • TECHNICAL ASPECTS • Tuned circuits & resonance • gsL6QJgR

Understand the meaning of dynamic resistance,  $R_D$ ...



2h.5 (2/2) • TECHNICAL ASPECTS • Tuned circuits & resonance • undefined

In this example, the inductor is  $5\mu H$ , the capacitor is 200pF and the resistor is  $0.5\Omega$ . Now calculate  $R_D$ , the dynamic resistance:

