



Transfer function:

$$W(s) = \frac{R_{load}}{R_p + R_{load} + (L_p + L_s + R_{load} \cdot C \cdot R_p) \cdot s + (L_s \cdot R_p + R_{load} \cdot L_p) \cdot C \cdot s^2 + C \cdot L_s \cdot L_p \cdot s^3}$$

