

Magnitude Response of RLC Circuit (R = 10k Ω , C = 33nF, L = 10mH)

$|H(f)|$ (dB)

0

-10

-20

-30

-40

-50

-60

-70

-80

-90

— Magnitude Response
- - -3 dB point

10^0

10^1

10^2

10^3

10^4

10^5

10^6

Frequency (f, Hz)