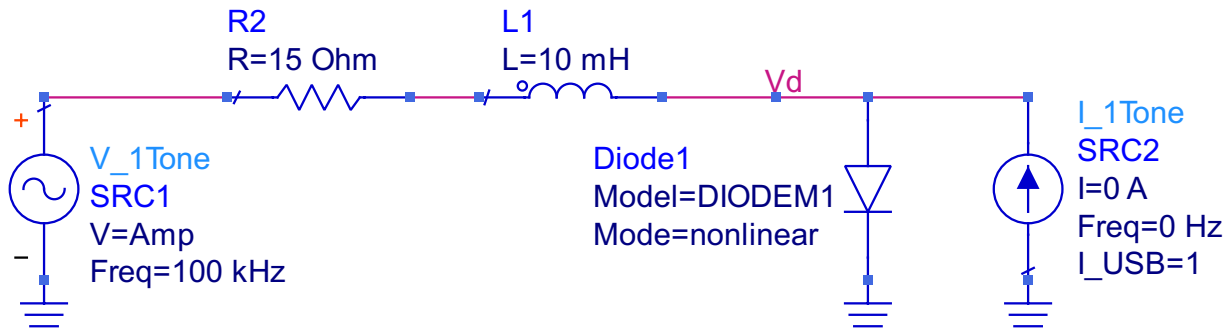




Diode500\_Model  
DIODEM1  
cj=300 pF  
is=8.3e-15  
rs=9.6  
tau=4e-6



## HARMONIC BALANCE

HarmonicBalance

HB1

Freq[1]=100 kHz

Order[1]=10

SS\_MixerMode=yes

SS\_Start=1

SS\_Stop=2e6 + 1

SS\_Step=1e3

## Matlab Output

Var  
Eqn

VAR

VAR1

Amp=1.5

MatlabOutput

MatlabOutput1

FileName=sprintf("LargeSignal\_%gV.mat",Amp)

Analysis=All

UseCustomControl=no

FilterExpression=""