

Smith Chart Matching Network Design Assistant
Need Help? Please see the appropriate DesignGuide User Manual



VAR
VAR1

Parameters="#100 MHz#0#0#50 Ohm#1 nH#1 pF#50 Ohm#ZSource.s1p#S(1,1)#0#5#0#50 Ohm#1 nH#1 pF#(302.15-j*213.3) Ohm#ZLoad.s1p#S(1,1)#0#50 Ohm"

P1
Num=1

C
C1
C=5.066177 pF

C
C2
C=3.130239 pF

P2
Num=2

L
L1
L=371.507387 nH
R=1e-12 Ohm

