Lumped Element Band Pass Filter Design Assistant
Need Help? Please see the appropriate DesignGuide User Manual

VAR
VAR1
Parameters="#120 MHz#140 MHz#170 MHz#190 MHz#0.5 dB#38.4 dB#5#2#4#50 Ohm#50 Ohm#25"

P1
Num=1

L
L2
L=326.164219 nH
R=1e-12 Ohm

C
C2
C=3.263075 pF

L
L4
L=326.164219 nH
R=1e-12 Ohm

C
C4
C=3.263075 pF

P2
Num=2

L
L1
L=5.880319 nH
R=1e-12 Ohm

C
C1
C=180.99327 pF

L
L3
L=3.947754 nH
R=1e-12 Ohm

C
C3
C=269.595837 pF

L
L5
L=5.880319 nH
R=1e-12 Ohm

C
C5
C=180.993271 pF