



Last Used:

- C2
- R8

Low Frequency:

$$G = (A / 3) + (B / 3)$$

$$Z = 100 \text{ Ohms}$$

High Frequency:

$$G = (0.230449332 A) + (0.0877221482 B)$$

$$G \text{ Should Be} = (0.25 A) + (0.0833333333 B)$$

$$Z = 85.4938829629 \text{ Ohms}$$

$$Z \text{ Should Be} = 100 \text{ Ohms}$$

$$C1 = C2 = 1 / (487.128867934 F_0) = 3 \text{ Micro Farad for } 684 \text{ Hz.}$$