



## NOTICE:

- 1) Rsim1,2,3 are used for simulation purpose to avoid floating nodes.
- 2) Set initial condition IC=0 on C1, C2, and C3.
- 3) Be very careful of the directions of each current when set up the circuit.
- 4) Plot  $y=4 \cdot V(x2)+2 \cdot V(x3)$ .

Simulation results:

