

**Chapter 11, Problem 67.**

For the op amp shown in Fig. 11.86, calculate:

- (a) the complex power delivered by the voltage source
- (b) the average power dissipated by the  $12\text{-}\Omega$  resistor

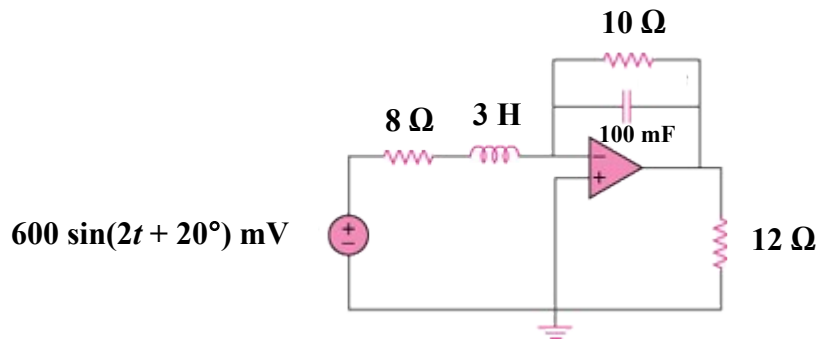


Figure 11.86  
For Prob. 11.67.