

Operational Amplifiers

2-2



P2.3.2



2.4 (a) $V_O = -R \cdot I$

(b) The circuit equation is $-(V_O + R \cdot I)A(s) = V_O$, plugging in the opamp model $A(s) = \omega_0/s$, we get

$$T(s) = \frac{V_O}{I} = -\frac{RA(s)}{1 + A(s)} = -\frac{R\omega_0}{s + \omega_0}$$

It is seen that the -3 -dB cutoff frequency of the circuit is same as the opamp unity-gain frequency ω_0 . For LM741, it is 1.5 MHz.



P2.4



(c) The simulation circuit is shown in P2.4. The 1-Ω resistor converts the input current into voltage with negligible effects on the operation of the original circuit. At moderate frequencies below ω_{uag} , the observed gain of the circuit is 60 dB, same as the calculated value. The f_{uag} of the circuit is 1.48 MHz, close enough to the theoretical value of 1.5 MHz.

Analog Filters Schaumann Solution Manual

**Professor Chairman of the Department
of Electrical Engineering and
Computer Engineering Rolf
Schaumann, Rolf Schaumann**

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