E; wn; ts; tp; tr; Mp

$$\frac{2}{\sqrt{2}} = \frac{2}{\sqrt{2}} = \frac{2$$

Polos
$$\begin{cases} P_1 = -3 + j7 \\ P_2 = -3 - j7 \end{cases}$$

wa = 6, aqa .

$$-E\omega_{N} = -3 \qquad \omega_{N} = \sqrt{3^{2} + 7^{2}} = 7,616$$

$$t_{S} = \frac{4}{E\omega_{N}} = 42 = \frac{4}{3}$$

accebaer brain asks for preuse