





Textbook solution



Step 2

2 of 5

At t = 2s

$$v_{10} = 1.8 \sin(4)$$

= 0.1256V (1)

$$P_{\text{EO}} = \frac{(v_{(1D)})^2}{R}$$
(2)

$$P_{1\Omega} = \frac{(0.1256)^2}{1}$$
 (3)
 $P_{1\Omega} = 0.01577w$ (4)

$$P_{1\Omega} = 15.77 \text{mW}$$
 (5)

Step 3

3 of 5

e)
$$v_s = 9 \sin (2t + 13^\circ) \text{ V}$$

$$v_{(123)} = \frac{[9 \sin (2t + 13^o)] \cdot 1}{5}$$

$$= 1.8 \sin (2t + 13^o)$$
(1)

At
$$t = 0$$

$$v_{(19)} = 1.8 \sin{(13^{\circ})}$$

= 0.4049 V (3)

$$P = \frac{(v(1\Omega))^2}{1}$$

$$= \frac{0.4049^2}{1}$$
(5)

$$=$$
 $\frac{1}{0.164W}$ (6)

$$P = 0.164W$$
 (7)

$$v_{(199)} = 1.8 \sin(2 + 13)$$

= 0.4659 (8)

$$P = \frac{(v(1\Omega))^2}{1}$$
= $\frac{0.4659^2}{1}$ (10)
= 0.217W (11)

$$P = 0.217W$$
 (12)

At
$$t = 2s$$
 $v_{(1\Omega)} = 1.8 \sin(4 + 13)$

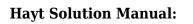
$$\eta(10) = 1.8 \sin(4 + 15)$$

= 0.5263V (13)

$$P = \frac{(v_{(1\Omega)})^2}{1}$$
(14)

Hayt Solution Manual

SJ Ball



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