## PP - Basic concepts 001

Problem has been graded.

What is the current i flowing through the element at time t = 0.25 seconds, when the charge flow is q(t)?

$$q(t) = \frac{6}{\pi} \cdot \cos(10\pi t) \quad \mu C$$

Given Variables:

. : . .

Calculate the following:

i (mA) :

-0.06