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Electrical and Electronics Engineering Formulas and Equations

Formula Used:  $TIC_{12} = 1 / (mhz / 12)$   $TIC_6 = 1 / (mhz / 6)$  8-bit Timer Counter Maximum Run-Time for 12 clock =  $TIC_{12} * 256 / 1000$ . 8-bit Timer Counter Maximum Run-Time for 6 clock =  $TIC_6 * 256 / 1000$ . 16-bit Timer Counter Maximum Run-Time for 12 clock =  $TIC_{12} * 65536 / 1000$ . 16-bit Timer Counter Maximum Run-Time for 6 clock =  $TIC_6 * 65536 / 1000$ .

List of All Electrical Engineering Formulas

Electrical Motors Electrical Motor Efficiency.  $\mu = 746 P_{hp} / P_{input\_w}$  (6) where.  $\mu$  = efficiency.  $P_{hp}$  = output horsepower (hp)  $P_{input\_w}$  = input electrical power (watts) or alternatively.  $\mu = 746 P_{hp} / (1.732 V I PF)$  (6b) Electrical Motor - Power.  $P_{3-phase} = (U I PF 1.732) / 1,000$  (7) where

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has no resistors, no dissipative elements (things that absorb power or energy)

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