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Formula Used:  $TIC12 = 1 / (\text{mhz} / 12)$   $TIC6 = 1 / (\text{mhz} / 6)$  8-bit Timer Counter Maximum Run-Time for 12 clock =  $TIC12 * 256 / 1000$ . 8-bit Timer Counter Maximum Run-Time for 6 clock =  $TIC6 * 256 / 1000$ . 16-bit Timer Counter Maximum Run-Time for 12 clock =  $TIC12 * 65536 / 1000$ . 16-bit Timer Counter Maximum Run-Time for 6 clock =  $TIC6 * 65536 / 1000$ .

## List of All Electrical Engineering Formulas

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

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