

$$T_{LEB} = \frac{16 * (LEB[19:4] + 1)}{FPGx_clk}$$

$$LEB[19:4] = \left(\frac{FPGx_clk * T_{LEB}}{16} \right) - 1$$

Where:

T_{LEB} is specified in time units (ms, μ s or ns)