## Using Systick For Dezays $+ 1 \operatorname{clock} \operatorname{Tick} = 80 \, \text{MWz}$ $+ = \frac{1}{F} = \frac{1}{80 \, \text{MHz}}$ $= \frac{1}{80} (10^6)$ $= 12.5 \, \text{nS}$