

## STEPS

RUN THE 16MHz CLOCK  
AT 80MHz

- ① USE RCC2
- ② BYPASS THE PLL
- ③ SPECIFY FRQ IN XTAL OF RCC
- ④ CLEAR PWRDN2 TO ACTIVATE PLL
- ⑤ ENABLE/CONFIGURE CLOCK DIVIDER  
USING SYSDIV2
- ⑥ WAIT FOR PLL TO STABILIZE
- ⑦ CONNECT/ENABLE PLL (CLEAR BYPASS2)