SysTick control and status register (**SysTick_CTRL**)

31	17	16	15	3	2	1	0
Reserved			Reserved				

COUNTFLAG

Clock Source

TICKINT

ENABLE
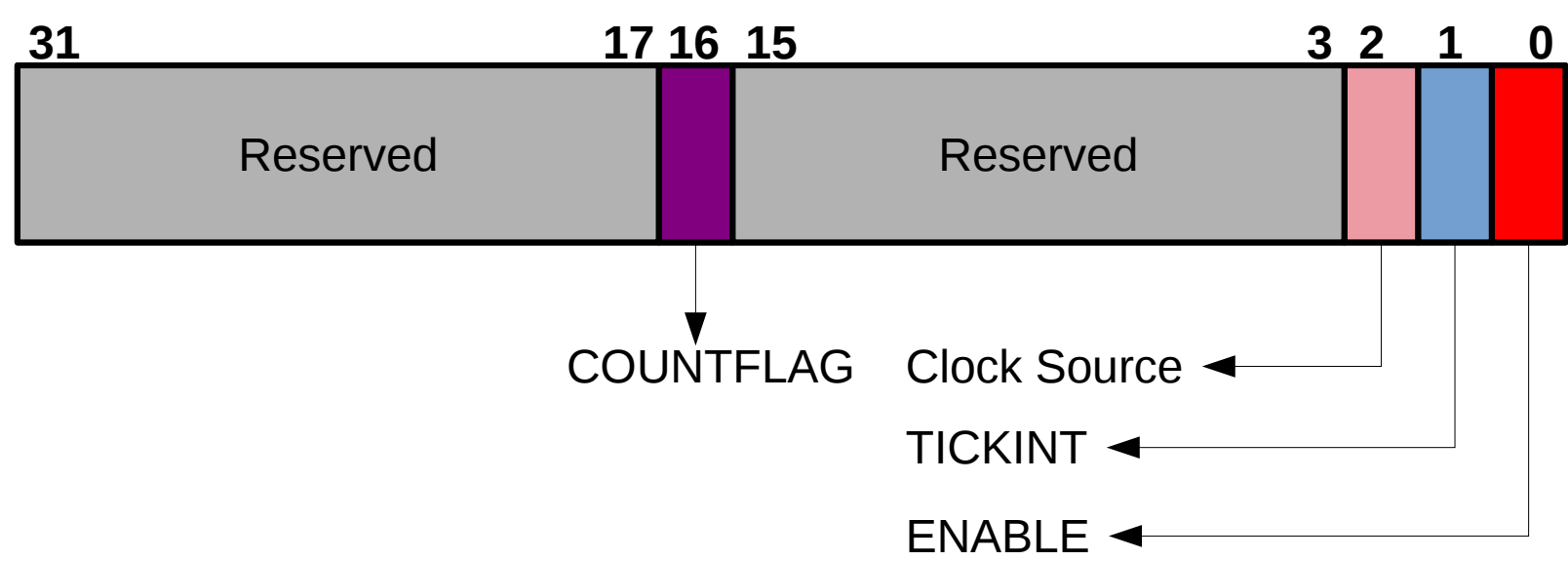
SysTick reload value register (**SysTIck_LOAD)**

31	24	23	0
Reserved		RELOAD	

SysTick current value register (**SysTick_VAL**)

31	24	23	0
Reserved		CURRENT	