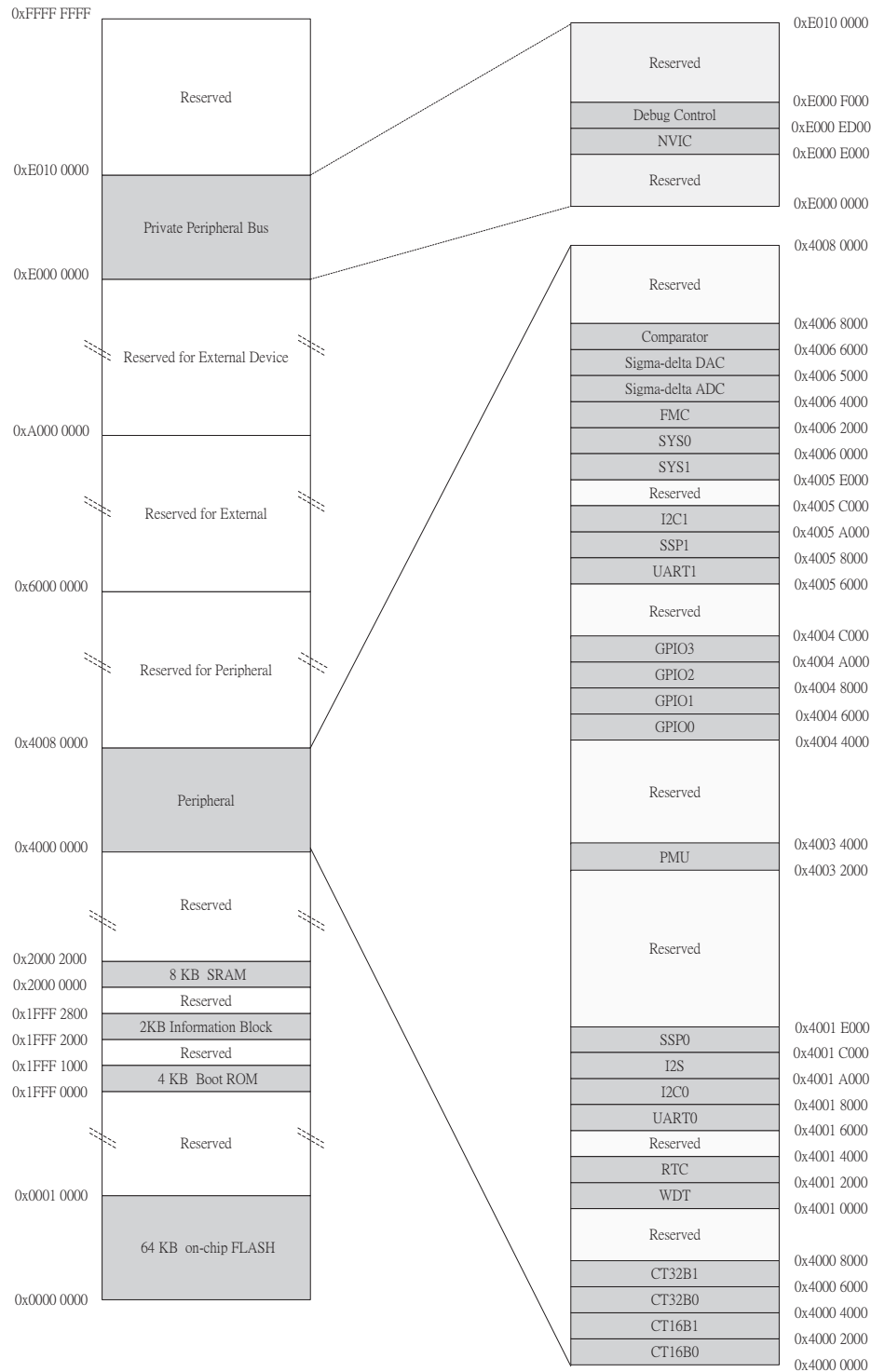


2 CENTRAL PROCESSOR UNIT (CPU)

2.1 MEMORY MAP



2.2 SYSTEM TICK TIMER

The SysTick timer is an integral part of the Cortex-M0. The SysTick timer is intended to generate a fixed 10-ms interrupt for use by an operating system or other system management software.