


0x6000_0000

ESP32-C3		
Peripherals	0x6000_0000	UART0
	0x6000_2000	SPI1
	0x6000_3000	SPI0
	0x6000_4000	GPIO
	0x6000_5000	FE2
	0x6000_6000	FE
	0x6000_7000	TIMER
	0x6000_8000	RTCCNTL
	0x6000_8800	EFUSE
	0x6000_9000	IO_MUX
	0x6000_E000	RTC_I2C
	0x6001_0000	UART1
	0x6001_3000	I2C_EXT
	0x6001_4000	UHCI0
	0x6001_6000	RMT
	0x6001_9000	LEDC
	0x6001_CC00	NRX
	0x6001_D000	BB
	0x6001_F000	TIMERGROUP0
	0x6002_0000	TIMERGROUP1
	0x6002_3000	SYSTIMER
	0x6002_4000	SPI2
	0x6002_6000	SYSCON (APB)
	0x6002_B000	TWAI
	0x6002_D000	I2S0
	0x6003_A000	AES
	0x6003_B000	SHA
	0x6003_C000	RSA
	0x6003_E000	HMAC
	0x6003_D000	DIGITAL_SIGNATURE
	0x6003_F000	GDMA
	0x6004_0000	SARADC
	0x6004_3000	USB_SERIAL_JTAG
	0x600C_0000	SYSTEM_REGS
	0x600C_1000	SENSITIVE_REGS
	0x600C_2000	INTERRUPT_MATRIX
	0x600C_4000	CACHE (32K)
	0x600C_C000	EXT_MEM_ENC_DEC
	0x600C_E000	ASSIST_DEBUG
	0x600D_0000	WORLD_C

	Blk#	Bits	Purpose
 ESP32-C3	0	640	SYSTEM
	1	288	MAC, SPI_PAD, SYS_DATA0
	2	352	SYS_DATA1
	3	352	USR_DATA*
	4	352	KEY0_DATA*
	5	352	KEY1_DATA*
	6	352	KEY2_DATA*
	7	352	KEY3_DATA*
	8	352	KEY4_DATA*
	9	352	KEY5_DATA*
	10	352	SYS_DATA2
e-Fuses	(*) RD/WR can be disabled		