0x0000 0000		
	32kB RAM	Instruction Memory
0x0000 8000		
0x0008 0000	512B ROM	Boot ROM (r/o)
0x0008 0200		
0x0010 0000)
	32kB RAM	Data Memory
	J2KD RAWI	Data Memory
0x0010 8000		J
0x1A10 0000	UART)
0x1A10 1000	GPIO	
0x1A10 2000	SPI Master	
0x1A10 3000	Timer	
0x1A10 4000	Event/Interrupt Unit	Peripherals
0x1A10 5000	I2C	
0x1A10 6000	FLL	
0x1A10 7000	SoC Control	
0x1A11 0000	Debug Port	
]