

2	DORD	Data transfer select bit sequence.	
		DORD	Order data
		0	MSB-first transfer
		1	LSB first transmission
1	UCPHA	Clock phase selection. UCPHA Select data sampling occurs at the start edge or the end edge.	
		UCPHA	Sampling time
		0	Starting along
		1	Trailing Edge
0	UCPOL	Clock polarity selection. UCPOL And changing the selection data sampled on the rising edge or falling edge.	
		UCPOL	Change the transmission of data Sampling the received data
		0	XCK The rising edge XCK Of falling
		1	XCK Of falling XCK The rising edge

**UBRRL - USPI Baud Rate Register Low Byte**

UBRRL - USPI Baud Rate Register Low Byte								
address: 0xC4					Defaults: 0x00			
Bit	7	6	5	4	3	2	1	0
Name	UBRR7	UBRR6	UBRR5	UBRR4	UBRR3	UBRR2	UBRR1	UBRR0
R / W	R / W	R / W	R / W	R / W	R / W	R / W	R / W	R / W
Bit	Name description							
7: 0	UBRR [7: 0] USPI Low byte portion of register baud rate. USPI Baud rate register comprising UBRRL with UBRRH Two parts, joined together to set the baud rate.							

**UBRRH - USPI Baud Rate Register High Byte**

UBRRH - USPI Baud Rate Register High Byte								
address: 0xC5					Defaults: 0x00			
Bit	7	6	5	4	3	2	1	0
Name	-	-	-	-	UBRR11 UBRR10	UBRR9	UBRR8	
R / W	-	-	-	-	R / W	R / W	R / W	R / W
Bit	Name description							
7: 4	-	USPI Under Reserved.						
3: 0	UBRR [11: 8]	USPI High byte portion of register baud rate. USPI Baud rate register comprising UBRRL with UBRRH Two parts, joined together to set the baud rate. UBRR = {UBRR [11: 8], UBRRL}						