

Bit number										31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0			
ID																																								A				
Reset 0x00000000										0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ID	R/W	Field		Value ID		Value		Description																																				
A	W	TASKS_SUSPEND					Suspend SPI transaction																																					
				Trigger		1		Trigger task																																				

8.19.8.4 TASKS_RESUME

Address offset: 0x010

Resume SPI transaction

Bit number				31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0	
ID																																				A
Reset 0x00000000				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ID	R/W	Field	Value ID	Value				Description																												
A	W	TASKS_RESUME						Resume SPI transaction																												
			Trigger	1				Trigger task																												

8.19.8.5 TASKS_DMA

Peripheral tasks.

8.19.8.5.1 TASKS_DMA.RX

Peripheral tasks.

8.19.8.5.1.1 TASKS_DMA.RX.ENABLEMATCH[n] (n=0..3)

Address offset: 0x030 + (n × 0x4)

Enables the MATCH[n] event by setting the ENABLE[n] bit in the CONFIG register.

Bit number				31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0																															
ID				A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value				Description																											
A	W	ENABLEMATCH						Enables the MATCH[n] event by setting the ENABLE[n] bit in the CONFIG register.																											
			Trigger	1				Trigger task																											

8.19.8.5.1.2 TASKS_DMA.RX.DISABLEMATCH[n] (n=0..3)

Address offset: 0x040 + (n × 0x4)

Disables the MATCH[n] event by clearing the ENABLE[n] bit in the CONFIG register.

Bit number					31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0			
ID																																							A
Reset 0x00000000					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ID	R/W	Field	Value ID	Value	Description																																		
A	W	DISABLEMATCH			Disables the MATCH[n] event by clearing the ENABLE[n] bit in the CONFIG register.																																		
			Trigger	1	Trigger task																																		