

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				B																								A				A	A	A	A	A	A	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
ID	R/W	Field	Value ID	Value		Description																																																								
A	RW	CHIDX		[0..255]		DPPI channel that event PWMREADY will publish to																																																								
B	RW	EN																																																												
			Disabled	0	Disable publishing																																																									
			Enabled	1	Enable publishing																																																									

8.10.7.15 PUBLISH_CLKOUTREADY

Address offset: 0x1F8

Publish configuration for event **CLKOUTREADY**

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				B																								A A A A A A A A A A							
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value		Description																													
A	RW	CHIDX		[0..255]		DPPI channel that event CLKOUTREADY will publish to																													
B	RW	EN																																	
			Disabled	0	Disable publishing																														
			Enabled	1	Enable publishing																														

8.10.7.16 SHORTS

Address offset: 0x200

Shortcuts between local events and tasks

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	RW	RTCOMPARE_CLEAR			Shortcut between event RTCOMPARE and task CLEAR																																		
			Disabled	0	Disable shortcut																																		
			Enabled	1	Enable shortcut																																		

8.10.7.17 INTENO

Address offset: 0x300

Enable or disable interrupt

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				P O N M																L K J I H G F E D C B A															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value		Description																													
A-L	RW	COMPARE[i] (i=0..11)				Enable or disable interrupt for event COMPARE[i]																													
			Disabled	0	Disable																														
			Enabled	1	Enable																														
M	RW	RTCOMPARESYNC				Enable or disable interrupt for event RTCOMPARESYNC																													
			Disabled	0	Disable																														
			Enabled	1	Enable																														
N	RW	PWMPERIODEND				Enable or disable interrupt for event PWMPERIODEND																													