

Register	Offset	TZ	Description
FEATURE.GPIO[n].PIN[o]	0x800		Security configuration for GPIO[n] PIN[o]
FEATURE.CRACEN.SEED	0x980		Configuration for CRACEN SEED
FEATURE.GRTC.CC[n]	0xD00		Security configuration for CC n of GRTC
FEATURE.GRTC.PWMCONFIG	0xD74		Security Configuration for PWMCONFIG of GRTC
FEATURE.GRTC.CLK	0xD78		Security configuration for CLKOUT/CLKCFG of GRTC
FEATURE.GRTC.SYSCOUNTER	0xD7C		Security configuration for SYSCOUNTERL/SYSCOUNTERH of GRTC
FEATURE.GRTC.INTERRUPT[n]	0xD80		Security configuration for interrupt n of GRTC

7.8.5.5.1 EVENTS_PERIPHACCERR

Address offset: 0x100

A security violation has been detected on one or several peripherals

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	RW	EVENTS_PERIPHACCERR			A security violation has been detected on one or several peripherals																														
			NotGenerated	0	Event not generated																														
			Generated	1	Event generated																														

7.8.5.5.2 INTEN

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				A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value	Description																														
A	RW	PERIPHACCERR			Enable or disable interrupt for event PERIPHACCERR																														
			Disabled	0	Disable																														
			Enabled	1	Enable																														

7.8.5.5.3 INTENSET

Address offset: 0x304

Enable 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				A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value	Description																														
A	RW	PERIPHACCERR			Write '1' to enable interrupt for event PERIPHACCERR																														
		W1S																																	
			Set	1	Enable																														
			Disabled	0	Read: Disabled																														
			Enabled	1	Read: Enabled																														

7.8.5.5.4 INTENCLR

Address offset: 0x308