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				D D D D D D D D D D D D D D D D C C C C B A
Reset 0x00000011				**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 1 0 0 0 1**
ID	R/W	Field	Value ID	Value	Description
A	RW	VALUE			Set value of internal tamper reset enable signal.
			Low	0	Signal is logic 0.
			High	1	Signal is logic 1.
B	W1 W1S	LOCK			Lock this register to prevent changes to the VALUE field until next reset.
			Disabled	0	Lock disabled.
			Enabled	1	Lock enabled.
C	RW	WRITEPROTECTION			The write protection must be cleared to allow updates to the VALUE field. The write protection is cleared by writing CLEAR in a separate write operation prior to updating the VALUE and LOCK fields. The write protection is automatically enabled after the corresponding change to the VALUE field.
			Disabled	0x0	Read: Write protection is disabled.
			Enabled	0x1	Read: Write protection is enabled.
			Clear	0xF	Write: Value to clear write protection.
D	W	KEY			Required write key for upper 16 bits. Must be included in all register write operations.
			KEY	0x50FA	Write key value.

7.8.6.6.24.2 PROTECT.INTRESETEN.STATUS

Address offset: 0x97C

Status register for internal tamper reset enable signal.

Note: Unless cleared, the STATUS register will be cumulative. A field is cleared by writing '1' to it.

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	RW W1C	ERROR			Error detection status.
			NoError	0	No error detected.
			Error	1	Error detected.

7.8.6.6.25 PROTECT.ERASEPROTECT

Device erase protection.

7.8.6.6.25.1 PROTECT.ERASEPROTECT.CTRL

Address offset: 0x980

Control register for erase protection.

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				D D D D D D D D D D D D D D D D C C C C B A
Reset 0x00000010				**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 1 0 0 0 0**
ID	R/W	Field	Value ID	Value	Description
A	RW	VALUE			Set value of eraseprotect signal.