

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	WRITELOCK				Lock cache updates																													
			Unlocked	0	Cache updates unlocked																														
			Locked	1	Cache updates locked																														

4.2.3.5 Registers

Instances

Instance	Domain	Base address	TrustZone			Split access	Description
			Map	Att	DMA		
ICACHEINFO	APPLICATION	0x02F10000	HF	S	NA	No	Instruction cache info

Configuration

Instance	Domain	Configuration
ICACHEINFO	APPLICATION	Number of sets : 0..127
		Number of ways : 0..1
		Number of data units : 0..3
		Data width of a data unit : 0..1 words
		TAG width : 0..19

Register overview

Register	Offset	TZ	Description
SET[n].WAY[o].INFO	0x0		Cache information for SET[n], WAY[o].

4.2.3.5.1 SET[n].WAY[o].INFO (n=0..127) (o=0..1)

Address offset: $0x0 + (n \times 0x8) + (o \times 0x4)$

Cache information for SET[n], WAY[o].