

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				G F E D C B A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value	Description																														
R		TRIGGERED[i] (i=16..22)			Read pending status of interrupt for event TRIGGERED[i]																														
					If RTPs are not enabled: writes to registers 15..0 are ignored, other read/write accesses operate normally																														
					If RTPs are enabled: reads or writes to these registers will be stalled if there is a simultaneous VPR CSR write access																														
					to any CSR register.																														
			NotPending	0	Read: Not pending																														
			Pending	1	Read: Pending																														

8.26.1.9 DEBUGIF.DATA0

Address offset: 0x410

Abstract Data 0. Read/write data for argument 0

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	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	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	0	0	0	0
ID	R/W	Field	Value ID	Value				Description																											
A	RW	DATA0		Abstract Data 0																															

8.26.1.10 DEBUGIF.DATA1

Address offset: 0x414

Abstract Data 1. Read/write data for argument 1

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	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	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	0	0	0	0
ID	R/W	Field	Value ID	Value			Description																												
A	RW	DATA1					Abstract Data 1																												

8.26.1.11 DEBUGIF.DMCONTROL

Address offset: 0x440

Debug Module Control

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				K J I H G F F F F F F F F F F E E E E E E E E D C B A																															
Reset 0x00000000				0 0																															
ID	R/W	Field	Value ID	Value		Description																													
A	RW	DMACTIVE				Reset signal for the debug module.																													
			Disabled	0	Reset the debug module itself																														
			Enabled	1	Normal operation																														
B	RW	NDMRESET				Reset signal output from the debug module to the system.																													
			Inactive	0	Reset inactive																														
			Active	1	Reset active																														
C	W	CLRRESETHALTREQ				Clear the halt on reset request.																													