

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				H H H H H H H H G G G G G G G F F F E E E D D C B A																															
Reset 0x00002800				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1 0 0 0 0 0 0 0 0 0 0																															
ID	R/W	Field	Value ID	Value		Description																													
			250ns	5		0.25us																													
			125ns	6		0.125us																													
F	RW	CTEINLINERXMODE2US				Spacing between samples for the samples in the SWITCHING period when CTEINLINEMODE is set																													
						When the device is in AoD mode, this is used when the received CTEType is "AoD 2 us". When in AoA mode, this is used when TSWITCHSPACING is 4 us.																													
			4us	1		4us																													
			2us	2		2us																													
			1us	3		1us																													
			500ns	4		0.5us																													
			250ns	5		0.25us																													
			125ns	6		0.125us																													
G	RW	S0CONF				S0 bit pattern to match																													
						The least significant bit always corresponds to the first bit of S0 received																													
H	RW	S0MASK				S0 bit mask to set which bit to match																													
						The least significant bit always corresponds to the first bit of S0 received																													

8.17.14.153 PACKETPTR

Address offset: 0xED0

Packet pointer

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	PTR			Data pointer																																	
					See the memory chapter for details about which memories are available for EasyDMA.																																	

8.17.14.154 CSTONE.MODE

Address offset: 0x1000

Selects the mode(s) that are activated on the start signal

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																															
Reset 0x00000003				0 1 1																															
ID	R/W	Field	Value ID	Value		Description																													
A	RW	TPM				Enable or disable TPM																													
			Disabled	0	TPM is disabled																														
			Enabled	1	TPM is enabled																														
B	RW	TFM				Enable or disable TFM																													
			Disabled	0	TFM is disabled																														
			Enabled	1	TFM is enabled																														