

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	
ID	R/W	Field	Value ID	Value	Description																											
A	RW	EVENTS_READ			Read command received																											
		NotGenerated	0		Event not generated																											
		Generated	1		Event generated																											

8.24.10.17 EVENTS_DMA

Peripheral events.

8.24.10.17.1 EVENTS DMA.RX

Peripheral events.

8.24.10.17.1.1 EVENTS DMA.RX.END

Address offset: 0x14C

Generated after all MAXCNT bytes have been transferred

8.24.10.17.1.2 EVENTS DMA.RX.READY

Address offset: 0x150

Generated when EasyDMA has buffered the .PTR and .MAXCNT registers for the channel, allowing them to be written to prepare for the next sequence.

8.24.10.17.1.3 EVENTS DMA.RX.BUSERROR

Address offset: 0x154

An error occurred during the bus transfer.

When this event is generated, the address which caused the error can be read from the **BUSERRORADDRESS** register.