

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 0x20000000				0	0	1	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						Transmit buffer Data RAM start address. When transmitting, words containing samples will be fetched from this address. This address is a word aligned Data RAM address.																											

Note: See the memory chapter for details about which memories are available for EasyDMA.

8.11.10.29 RXTXD.MAXCNT

Address offset: 0x550

Size of RXD and TXD buffers

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																															
Reset 0x00000000				0 0																															

8.11.10.30 PSEL.MCK

Address offset: 0x560

Pin select for MCK 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				C																								B				B	B	A	A	A	A
Reset 0xFFFFFFFF				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
ID	R/W	Field	Value ID	Value				Description																													
A	RW	PIN		[0..31]				Pin number																													
B	RW	PORT		[0..7]				Port number																													
C	RW	CONNECT						Connection																													
			Disconnected	1				Disconnect																													
			Connected	0				Connect																													

8.11.10.31 PSEL.SCK

Address offset: 0x564

Pin select for SCK 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				C																								B				B	B	A	A	A	A	A
Reset 0xFFFFFFFF				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
ID	R/W	Field	Value ID	Value				Description																														
A	RW	PIN		[0..31]				Pin number																														
B	RW	PORT		[0..7]				Port number																														
C	RW	CONNECT						Connection																														
			Disconnected	1				Disconnect																														
			Connected	0				Connect																														