

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 A A A A A A			
Reset 0x00000000		0 0			
ID	R/W	Field	Value ID	Value	Description
A	RW	CHIDX	[0..255]	DPPI channel that task START will subscribe to	
B	RW	EN			
		Disabled	0	Disable subscription	
		Enabled	1	Enable subscription	

8.6.3.4 SUBSCRIBE_STOP

Address offset: 0x084

Subscribe configuration for task **STOP**

If a running ECB operation is aborted by STOP, the ERROR event is triggered.

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 A A A A A A			
Reset 0x00000000		0 0			
ID	R/W	Field	Value ID	Value	Description
A	RW	CHIDX	[0..255]	DPPI channel that task STOP will subscribe to	
B	RW	EN			
		Disabled	0	Disable subscription	
		Enabled	1	Enable subscription	

8.6.3.5 EVENTS_END

Address offset: 0x100

ECB block encrypt complete

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	EVENTS_END			ECB block encrypt complete
			NotGenerated	0	Event not generated
			Generated	1	Event generated

8.6.3.6 EVENTS_ERROR

Address offset: 0x104

ECB block encrypt aborted because of a STOP task or due to an error

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	EVENTS_ERROR			ECB block encrypt aborted because of a STOP task or due to an error
			NotGenerated	0	Event not generated
			Generated	1	Event generated