Bit	7	6	5	4	3	2	1	0	
							WCOMP	RESRDY	
Access			,				R/W	R/W	
Reset							0	0	
	bit 0 RESRDY: Result Ready Interrupt Flag bit The Result Ready Interrupt flag is set when a measurement is complete and a new result is ready. The flag is cleared by either writing a '1' to the bit location or by reading the Result register (ADCn.RES). Writing a '0' to this bit has no effect.								