Offset	Name	Bit Pos.								
0x00	CTRLA	7:0	RUNSTBY					RESSEL	FREERUN	ENABLE
0x01	CTRLB	7:0						SAMPNUM[2:0]		
0x02	CTRLC	7:0		SAMPCAP	REFSEL[1:0]			PRESC[2:0]		
0x03	CTRLD	7:0	INITDLY[2:0]			ASDV	SAMPDLY[3:0]			
0x04	CTRLE	7:0						WINCM[2:0]		
0x05	SAMPCTRL	7:0	SAMPLEN[4:0]							
0x06	MUXPOS	7:0	MUXPOS[4:0]							
0x07	Reserved									
0x08	COMMAND	7:0								STCONV
0x09	EVCTRL	7:0								STARTEI
0x0A	INTCTRL	7:0							WCOMP	RESRDY
0x0B	INTFLAGS	7:0							WCOMP	RESRDY
0x0C	DBGCTRL	7:0								DBGRUN
0x0D	TEMP	7:0	TEMP[7:0]							
0x0E ... 0x0F	Reserved									
0x10	RES	7:0	RES[7:0]							
		15:8	RES[15:8]							
0x12	WINLT	7:0	WINLT[7:0]							
		15:8	WINLT[15:8]							
0x14	WINHT	7:0	WINHT[7:0]							
		15:8	WINHT[15:8]							
0x16	CALIB	7:0								DUTYCYC