

Interrupts

Nummer	Adresse	AVR_NAME	Beschreibung
1	0000		RESET External Pin, Power-on Reset, Brown-out Reset, Watchdog Reset, and JTAG AVR Reset
2	0002	INT0_vect	External Interrupt Request 0
3	0004	INT1_vect	External Interrupt Request 1
4	0006	INT2_vect	External Interrupt Request 2
5	0008	INT3_vect	External Interrupt Request 3
6	000A	INT4_vect	External Interrupt Request 4
7	000C	INT5_vect	External Interrupt Request 5
8	000E	INT6_vect	External Interrupt Request 6
9	0010	INT7_vect	External Interrupt Request 7
10	0012	TIMER2_COMP_vect	Timer/Counter2 Compare Match
11	0014	TIMER2_OVF_vect	Timer/Counter2 Overflow
12	0016	TIMER1_CAPT_vect	Timer/Counter1 Capture Event
13	0018	TIMER1_COMPA_vect	Timer/Counter1 Compare Match A
14	001A	TIMER1_COMPB_vect	Timer/Counter1 Compare Match B
15	001C	TIMER1_OVF_vect	Timer/Counter1 Overflow
16	001E	TIMER0_COMP_vect	Timer/Counter0 Compare Match
17	0020	TIMER0_OVF_vect	Timer/Counter0 Overflow
18	0022	SPI_STC_vect	SPI Serial Transfer Complete
19	0024	USART0_RX_vect	USART0, Rx Complete
20	0026	USART0_UDRE_vect	USART0 Data Register Empty
21	0028	USART0_TX_vect	USART0, Tx Complete
22	002A	ADC_vect	ADC Conversion Complete
23	002C	EE_READY_vect	EEPROM Ready
24	002E	ANALOG_COMP_vect	Analog Comparator
25	0030	TIMER1_COMPC_vect	Timer/Counter1 Compare Match C
26	0032	TIMER3_CAPT_vect	Timer/Counter3 Capture Event
27	0034	TIMER3_COMPA_vect	Timer/Counter3 Compare Match A
28	0036	TIMER3_COMPB_vect	Timer/Counter3 Compare Match B
29	0038	TIMER3_COMPC_vect	Timer/Counter3 Compare Match C
30	003A	TIMER3_OVF_vect	Timer/Counter3 Overflow
31	003C	USART1_RX_vect	USART1, Rx Complete
32	003E	USART1_UDRE_vect	USART1 Data Register Empty
33	0040	USART1_TX_vect	USART1, Tx Complete
34	0042	TWI_vect	Two-wire Serial Interface
35	0044	SPM_READY_vect	Store Program Memory Ready