

10	<i>External Interrupts</i>	70
10.1	Pin Change Interrupt Timing	70
10.2	Register Description	71
11	<i>I/O-Ports</i>	75
11.1	Overview	75
11.2	Ports as General Digital I/O	76
11.3	Alternate Port Functions	80
11.4	Register Description	92
12	<i>8-bit Timer/Counter0 with PWM</i>	94
12.1	Features	94
12.2	Overview	94
12.3	Timer/Counter Clock Sources	96
12.4	Counter Unit	96
12.5	Output Compare Unit	97
12.6	Compare Match Output Unit	98
12.7	Modes of Operation	99
12.8	Timer/Counter Timing Diagrams	104
12.9	Register Description	106
13	<i>16-bit Timer/Counter1 with PWM</i>	113
13.1	Features	113
13.2	Overview	113
13.3	Accessing 16-bit Registers	115
13.4	Timer/Counter Clock Sources	118
13.5	Counter Unit	119
13.6	Input Capture Unit	120
13.7	Output Compare Units	122
13.8	Compare Match Output Unit	124
13.9	Modes of Operation	125
13.10	Timer/Counter Timing Diagrams	132
13.11	Register Description	134
14	<i>Timer/Counter0 and Timer/Counter1 Prescalers</i>	141
14.1	Internal Clock Source	141
14.2	Prescaler Reset	141
14.3	External Clock Source	141
14.4	Register Description	143