

12	08	07	PB7 / XTALI PB7: Programmable port B7 XTALI: Crystal IO Input port
13	09	08	PD5 / RXD * / T1 / OC0B PD5: Programmable port D5 RXD: USART Receiving data (optional) T1: Timer 1 External clock input OC0B: Timer 0 Compare Match Output B
14	10	09	PD6 / TXD * / OC0A PD6: Programmable port D6 TXD: USART Data transmission (optional) OC0A: Timer 0 Compare Match Output A
15			AC0P / OC3A AC0P: Analog comparator 0 Positive input OC3A: Timer 3 Compare Match Output A
16	11	10	PD7 / ACXN PD7: Programmable port D7 ACXN: Analog comparator 0/1 Public negative input
17	-		PF7 / OC2B PF7: Programmable port F7 OC2B: Timer 2 Compare Match Output B
18	12	11	PB0 / ICP1 PB0: Programmable port B0 ICP1: Timer 1 Capture input
19	13		PB1 / OC1A PB1: Programmable port B1 OC1A: Timer 1 Compare Match Output A
20	14	12	PB2 / OC1B / SPSS PB2: Programmable port B2 OC1B: Timer 1 Compare Match Output B SPSS: SPI Slave Chip Select Mode
twenty one	-	-	GND
twenty two	-	-	VCC
twenty three	15	12	PB3 / MOSI / OC2A PB3: Programmable port B3 MOSI: SPI Master Out / Slave OC2A: Timer 2 Compare Match Output A
twenty four	16	13	PB4 / MISO PB4: Programmable port B4 MISO: SPI A host input / output slave
25	17	14	PB5 / SPCK / AC1P PB5: Programmable port B5 SPCK: SPI Clock signal AC1P: Analog comparator 1 Positive input