| Function | Name | Func0 | Func1 | Func2 | Func3 | Func4 | Func5 | Func6 | Func7 |
|----------|-----------------|-------|-------|-----------|-------|-----------|-----------|---------|-------|
| GPIOA | PA00 | I | 0 | | | | | EINTA0 | Hi |
| | PA01 | I | 0 | | | | | EINTA1 | Hi |
| | PA06/WUPIO2 | I | 0 | | | TWI0 SCL | | EINTA6 | Hi |
| | PA07/WUPIO3 | I | 0 | | | TWI0_SDA | | EINTA7 | Hi |
| | PA08 | I | 0 | ADC_CH0 | | | | EINTA8 | Hi |
| | PA12 | I | 0 | ADC_CH4 | | | IR_TX | EINTA12 | Hi |
| | PA14 | I | 0 | ADC_CH6 | | | IR_RX | EINTA14 | Hi |
| | PA15 | I | 0 | | | | UART1_CTS | EINTA15 | Hi |
| | PA16 | I | 0 | IR_TX | IR_RX | | UART1_RTS | EINTA16 | Hi |
| | PA17/WUPIO4 | I | 0 | TWI0_SCL | | | UART1_TX | EINTA17 | Hi |
| | PA18/WUPIO5 | I | 0 | TWI0_SDA | | | UART1_RX | EINTA18 | Hi |
| | PA19/WUPIO6 | I | 0 | | | PWM0/ECT0 | SPI1_MOSI | EINTA19 | Hi |
| | PA20/WUPIO7 | I | 0 | | | PWM1/ECT1 | SPI1_MISO | EINTA20 | Hi |
| | PA21/WUPIO8 | I | 0 | | | PWM2/ECT2 | SPI1_CLK | EINTA21 | Hi |
| | PA22/WUPIO9 | I | 0 | | | PWM3/ECT3 | SPI1_CS0 | EINTA22 | Hi |
| GPIOB | PB00 | I | 0 | UART0_TX | | | | EINTB0 | Hi |
| | PB01 | I | 0 | UARTO_RX | | | | EINTB1 | Hi |
| | PB02 | I | 0 | STRAPIO | | | | EINTB2 | Hi |
| | PB03 | I | 0 | STRAPIO | | | | EINTB3 | Hi |
| | PB04 | I | 0 | SPI0_MOSI | | | | EINTB4 | Hi |
| | PB05 | I | 0 | SPI0_MISO | | | | EINTB5 | Hi |
| | PB06 | I | 0 | SPI0_CS0 | | | | EINTB6 | Hi |
| | PB07 | I | 0 | SPI0_CLK | | | | EINTB7 | Hi |
| RESET# | RESET#/CHIP_PWD | | | | | | | | |
| CLOCK | HOSCI/HXTAL1 | | | | | | | | |
| | HOSCO/HXTAL2 | | | | | | | | |
| ANT | ANT | | | | | | | | |