

<b>ATmega32U4</b>	<b>Arduino Leonardo</b>
(#HWB) <b>PE2</b>	HWB ( <b>BOOT BTN</b> )
(INT.6/AIN0) <b>PE6</b>	Digital pin 7
(SS/PCINT0) <b>PB0</b>	RXLED
(PCINT1/SCLK) <b>PB1</b>	SCK
(PDI/PCINT2/MOSI) <b>PB2</b>	MOSI
(PDO/PCINT3/MISO) <b>PB3</b>	MISO
(ADC11/PCINT4) <b>PB4</b>	Digital pin 8
(PCINT5/OC1A/#OC4B/ADC12) <b>PB5</b>	Digital Pin 9 (PWM)
(PCINT6/OC1B/OC4B/ADC13) <b>PB6</b>	Digital Pin 10 (PWM)
(PCINT7/OCA0/OC1C/#RTS) <b>PB7</b>	Digital pin 11 (PWM) ( <b>LED</b> )
(OC3A/#OC4A) <b>PC6</b>	Digital Pin 5 (PWM)
(ICP3/CLK0/OC4A) <b>PC7</b>	Digital Pin 13
(OC0B/SCL/INT0) <b>PD0</b>	Digital pin 3 (SCL)(PWM)
(SDA/INT1) <b>PD1</b>	Digital pin 2 (SDA)
(RXD1/AIN1/INT2) <b>PD2</b>	Digital pin 0 (RX)
(TXD1/INT3) <b>PD3</b>	Digital pin 1 (TX)
(ICP1/ADC8) <b>PD4</b>	Digital pin 4
(XCK1/#CTS) <b>PD5</b>	TXLED
(T1/#OC4D/ADC9) <b>PD6</b>	Digital pin 12
(T0/OC4D/ADC10) <b>PD7</b>	Digital Pin 6 (PWM)
(ADC0) <b>PF0</b>	Analog In 5
(ADC1) <b>PF1</b>	Analog In 4
(ADC4/TCK) <b>PF4</b>	Analog In 3
(ADC5/TMS) <b>PF5</b>	Analog In 2
(ADC6/TDO) <b>PF6</b>	Analog In 1
(ADC7/TDI) <b>PF7</b>	Analog In 0