



**Atmega GPIO Header**

Atmeg328P Header w.r.t Arduino Uno Board

Lora Arduino Uno Board			
Atmeg328P Discription	Atmeg328P IC Pin No.	Arduino Uno Port No.	Arduino-Lora Header Pin No.
PD3	1	3	J1-4
PD4	2	4	J2-9
PD5	9	5	J2-10
PD6	10	6	J2-8
PD7	11	7	J2-11
PB0	12	8	J2-1
PB1	13	9	J1-5
PB2	14	10	N/A
PB3	15	11	P2-4(Lora MOSI)
PB4	16	12	P2-1(Lora MISO)
PB5	17	13	P2-3(Lora SCK)
ADC6	19	A6	N/A(Battery )
ADC7	22	A7	J1-2
PC0	23	A0	N/A
PC1	24	A1	N/A(Lora Reset)
PC2	25	A2	J2-4
PC3	26	A3	J2-5
PC4	27	A4	J2-2
PC5	28	A5	J2-3
Reset	29	-	P2-5
PD0(Rx)	30	0	P1-1,P1-3(UART Rx)
PD1(Tx)	31	1	P1-2,P1-4(UART Tx)
PD2	32	2	N/A(Lora DIO 0)

