

**GPIO PIN-MAP**

ODROID-C2 40pin Layout										<div>Power Pin</div>
										<div>Special Function</div>
										<div>GPIO/Special Function</div>
WiringPi GPIO#	Export GPIO#	ODROID-C2 PIN	Label	HEADER		Label	ODROID-C2 PIN	Export GPIO#	WiringPi GPIO#	
			3V3	1	2	5V0				
	205	I2CA_SDA	SDA1	3	4	5V0				
	206	I2CA_SCL	SCL1	5	6	GND				
7	249	GPIOX.BIT21	#249	7	8	TXD1	TXD_B	113		
			GND	9	10	RXD1	RXD_B	114		
0	247	GPIOX.BIT19	#247	11	12	#238	GPIOY.BIT10	238	1	
2	239	GPIOX.BIT11	#239	13	14	GND				
3	237	GPIOX.BIT9	#237	15	16	#236	GPIOX.BIT8	236	4	
			3V3	17	18	#233	GPIOX.BIT5	233	5	
12	235	GPIOX.BIT7	#235	19	20	GND				
13	232	GPIOX.BIT4	#232	21	22	#231	GPIOX.BIT3	231	6	
14	230	GPIOX.BIT2	#230	23	24	#229	GPIOX.BIT1	229	10	
			GND	25	26	#225	GPIOY.BIT14	225	11	
	207	I2CB_SDA	SDA2	27	28	SCL2	I2CB_SCL	77		
21	228	GPIOX.BIT0	#228	29	30	GND				
22	219	GPIOY.BIT8	#219	31	32	#224	GPIOY.BIT13	224	26	
23	234	GPIOX.BIT6	#234	33	34	GND				
24	214	GPIOY.BIT3	#214	35	36	#218	GPIOY.BIT7	218	27	
		ADC.AIN1	AIN1	37	38	1V8	1V8			
			GND	39	40	AIN0	ADC.AIN0			