

SNES2JOY

POTA_200K
POTA_100K
POTA_0K
POTB_0K
POTB_200K
POTB_100K
JOY_UP
JOY_DOWN
JOY_LEFT
JOY_RIGHT
TRIG

		PCINT17	USART TXD	PD1	TX	Vin					
		PCINT16	USART RXD	PD0	RX	GND					
					/RST	/RST					
					GND	5V					
		PCINT18	INT0	PD2	D2	A7					ADC7
PWM	OC2B	PCINT19	INT1	PD3	D3	N	A6				ADC6
	T0	PCINT20	USART XCK	PD4	D4	A	A5	PC5	2-Wire SCL	PCINT13	ADC5
PWM	T1/OC0B	PCINT21		PD5	D5	N	A4	PC4	2-Wire SDA	PCINT12	ADC4
PWM	AIN0/OC0A	PCINT22		PD6	D6	O	A3	PC3		PCINT11	ADC3
	AIN1/OC2B	PCINT23		PD7	D7		A2	PC2		PCINT10	ADC2
	ICP1	PCINT0	CLKO	PB0	D8		A1	PC1		PCINT9	ADC1
PWM	OC1A	PCINT1		PB1	D9		A0	PC0		PCINT8	ADC0
PWM	OC1B	PCINT2	SPI /SS	PB2	D10		AREF				
PWM	OC2A	PCINT3	SPI MOSI	PB3	D11		3V3				
		PCINT4	SPI MISO	PB4	D12		D13	PB5	SPI SCK	PCINT5	

SNES2JOY

JOY_7
JOY_8 SNES
/RESET
SNES_5V

SNES_CLK
SNES_LATCH
SNES_DATA

_GND

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