



# Raspberry Pi Pinout

3v3 Power	1	2	5v Power
BCM 2 (SDA)	3	4	5v Power
BCM 3 (SCL)	5	6	Ground
BCM 4 (GPCLK0)	7	8	BCM 14 (TXD)
Ground	9	10	BCM 15 (RXD)
BCM 17	11	12	BCM 18 (PWM0)
BCM 27	13	14	Ground
BCM 22	15	16	BCM 23
3v3 Power	17	18	BCM 24
BCM 10 (MOSI)	19	20	Ground
BCM 9 (MISO)	21	22	BCM 25
BCM 11 (SCLK)	23	24	BCM 8 (CE0)
Ground	25	26	BCM 7 (CE1)
BCM 0 (ID_SD)	27	28	BCM 1 (ID_SC)
BCM 5	29	30	Ground
BCM 6	31	32	BCM 12 (PWM0)
BCM 13 (PWM1)	33	34	Ground
BCM 19 (MISO)	35	36	BCM 16
BCM 26	37	38	BCM 20 (MOSI)
Ground	39	40	BCM 21 (SCLK)

1N4001

