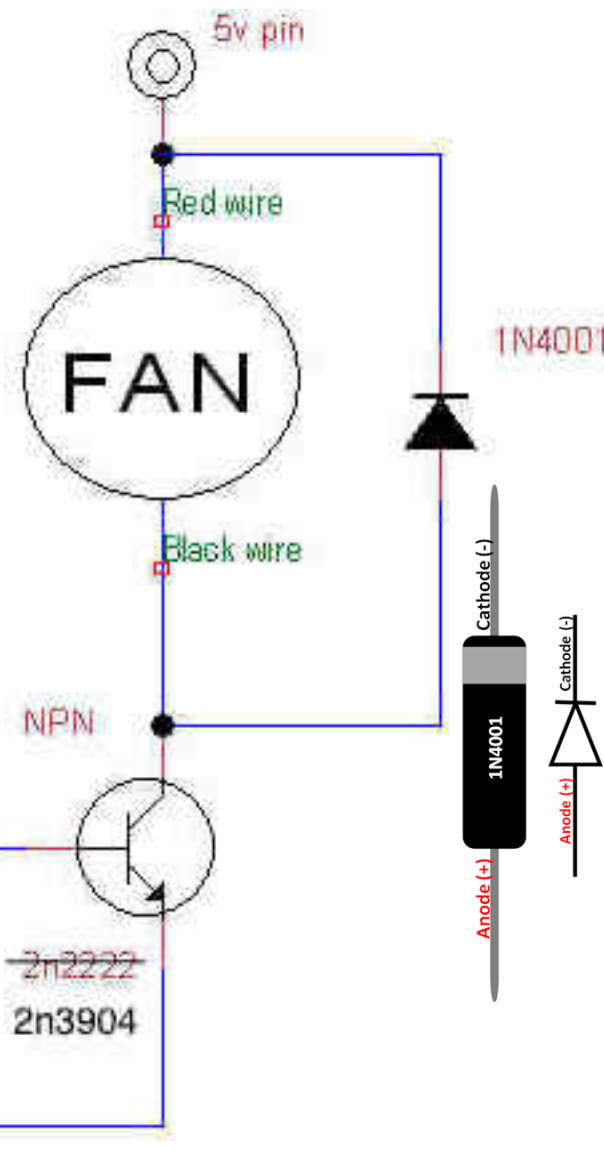


2N3904 Pinout



J8:

3V3	(1)	(2)	5V
GPI02	(3)	(4)	5V
GPI03	(5)	(6)	GND
GPI04	(7)	(8)	GPI014
GND	(9)	(10)	GPI015
GPI017	(11)	(12)	GPI018
GPI027	(13)	(14)	GND
GPI022	(15)	(16)	GPI023
3V3	(17)	(18)	GPI024
GPI010	(19)	(20)	GND
GPI09	(21)	(22)	GPI025
GPI011	(23)	(24)	GPI08
GND	(25)	(26)	GPI07
GPI00	(27)	(28)	GPI01
GPI05	(29)	(30)	GND
GPI06	(31)	(32)	GPI012
GPI013	(33)	(34)	
GPI019	(35)	(36)	GPI016
GPI026	(37)	(38)	GPI020
GND	(39)	(40)	GPI021

