Raspberry Pi GPIO Pinout

Pin#	NAME		Pin#	NAME
01	3.3v DC Power		02	DC Power 5v
03	GPIO02 (SDA1 , I2C)		04	DC Power 5v
05	GPIO03 (SCL1 , I2C)		06	Ground
07	GPIO04 (GPIO_GCLK)		08	(TXD0) GPIO14
09	Ground		10	(RXD0) GPIO15
11	GPIO17 (GPIO_GEN0)		12	(GPIO_GEN1) GPIO18
13	GPIO27 (GPIO_GEN2)		14	Ground
15	GPIO22 (GPIO_GEN3)		16	(GPIO_GEN4) GPIO23
17	3.3v DC Power		18	(GPIO_GEN5) GPIO24
19	GPIO10 (SPI_MOSI)		20	Ground
21	GPIO09 (SPI_MISO)		22	(GPIO_GEN6) GPIO25
23	GPIO11 (SPI_CLK)		24	(SPI_CE0_N) GPIO08
25	Ground		26	(SPI_CE1_N) GPIO07
27	ID_SD (I2C ID EEPROM)		28	(I2C ID EEPROM) ID_SC
29	GPIO05		30	Ground
31	GPIO06		32	GPIO12
33	GPIO13		34	Ground
35	GPIO19		36	GPIO16
37	GPIO26		38	GPIO20
39	Ground		40	GPIO21