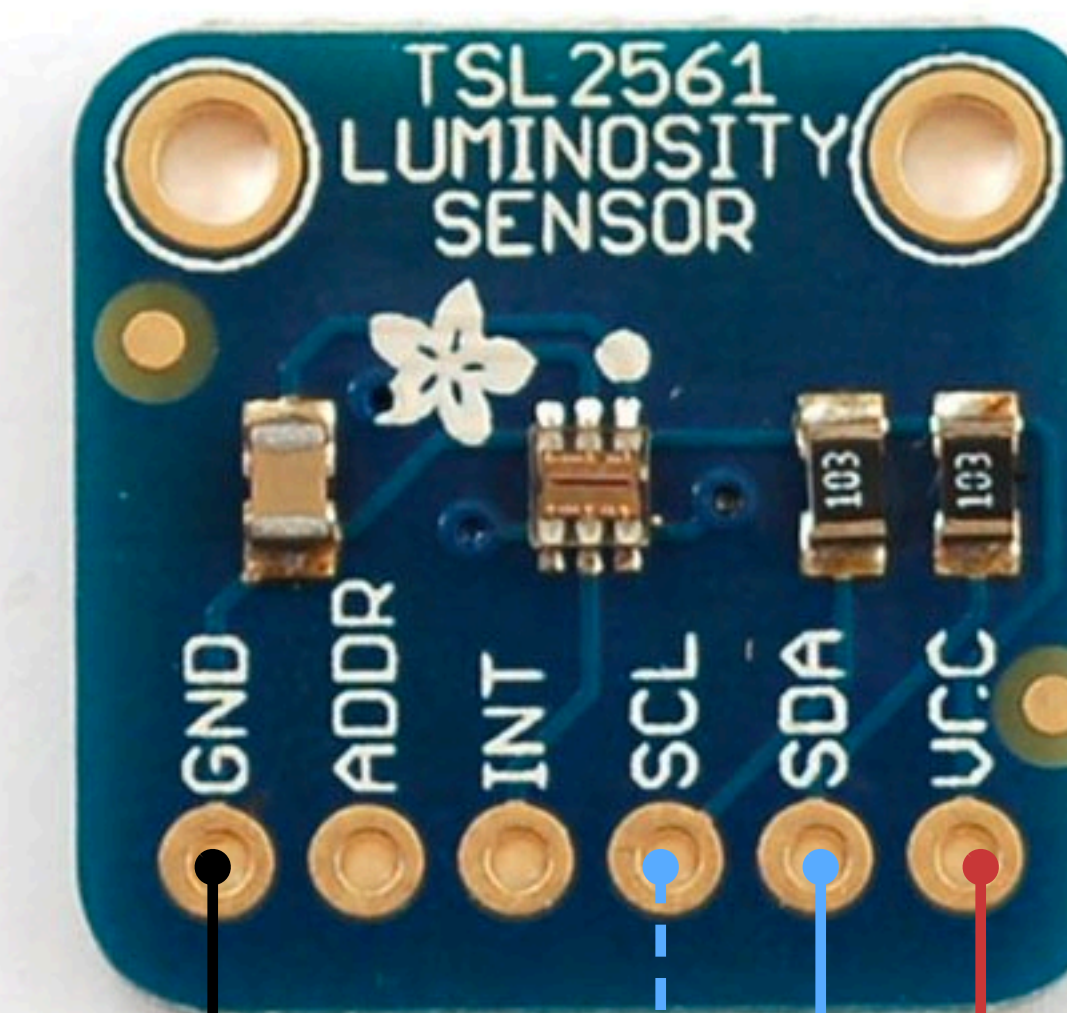


Raspberry Pi GPIO Header A+, B+, Zero, Pi2

Pin#	NAME		NAME	Pin#
01	3.3v DC Power	⬢ ⬢	DC Power 5v	02
03	GPIO02 (SDA1 , I ² C)	⬢ ⬢	DC Power 5v	04
05	GPIO03 (SCL1 , I ² C)	⬢ ⬢	Ground	06
07	GPIO04 (GPIO_GCLK)	⬢ ⬢	(TXD0) GPIO14	08
09	Ground	⬢ ⬢	(RXD0) GPIO15	10
11	GPIO17 (GPIO_GEN0)	⬢ ⬢	(GPIO_GEN1) GPIO18	12
13	GPIO27 (GPIO_GEN2)	⬢ ⬢	Ground	14
15	GPIO22 (GPIO_GEN3)	⬢ ⬢	(GPIO_GEN4) GPIO23	16
17	3.3v DC Power	⬢ ⬢	(GPIO_GEN5) GPIO24	18
19	GPIO10 (SPI_MOSI)	⬢ ⬢	Ground	20
21	GPIO09 (SPI_MISO)	⬢ ⬢	(GPIO_GEN6) GPIO25	22
23	GPIO11 (SPI_CLK)	⬢ ⬢	(SPI_CE0_N) GPIO08	24
25	Ground	⬢ ⬢	(SPI_CE1_N) GPIO07	26
27	ID_SD (I ² C ID EEPROM)	⬢ ⬢	(I ² C ID EEPROM) ID_SC	28
29	GPIO05	⬢ ⬢	Ground	30
31	GPIO06	⬢ ⬢	GPIO12	32
33	GPIO13	⬢ ⬢	Ground	34
35	GPIO19	⬢ ⬢	GPIO16	36
37	GPIO26	⬢ ⬢	GPIO20	38
39	Ground	⬢ ⬢	GPIO21	40

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GND VCC DAT

GND ADDR INT SCL SDA VCC