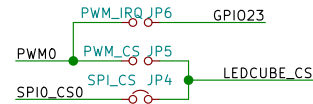


PWM Mode: JP4:Open JP5:Closed JP6 Closed
 Can only be used with LedCube-SN74594
 GPIO18 acts as PWM0 with a period of 2ms and a duty-cycle of 1ms and loads the LED outputs every 2ms.
 GPIO23 acts as a posedge interrupt to the software and initiates the spi transfer for the next data to output.



Normal SPI Mode: JP4:Close JP5:Open JP6 Open
 SPI Transfers are initiated by a timer very one or two ms.

Sheet: /
 File: Rpi_lightcube_adapter.sch

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