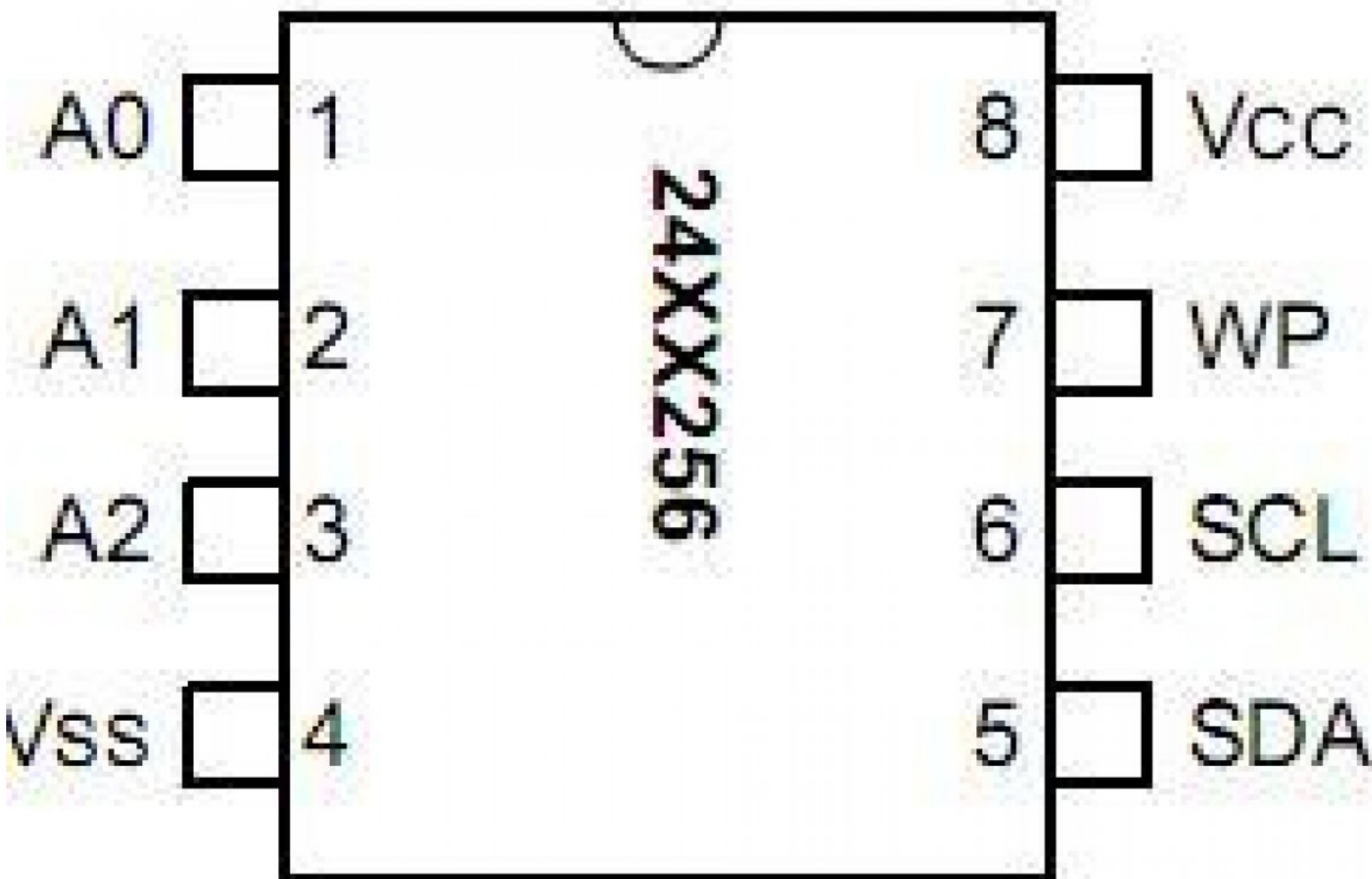


Post date:
 Saturday, July 26, 2014 - 19:51
 Last modified:

Sunday, December 14, 2014 - 14:20
 Data Sheet: <http://ww1.microchip.com/downloads/en/DeviceDoc/20001203U.pdf>



VSS = Ground

Part Number	VCC Range	Max. Clock Frequency
24AA256	1.7-5.5V	400 kHz (1)
24LC256	2.5-5.5V	400 kHz
24FC256	1.7-5.5V	1 MHz (2)

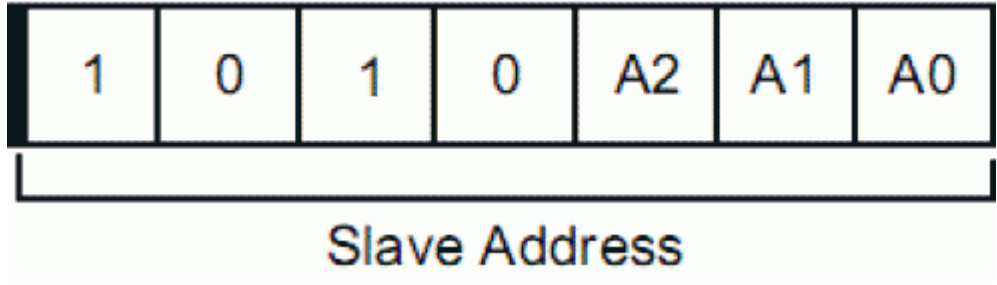
Note 1: 100 kHz for VCC < 2.5V.

Note 2: 400 kHz for VCC < 2.5V.

Setting the Slave Address:

A0, A1 and A2 to GND - which makes your slave address 1010[000]0 or 0x50 in hexadecimal.

[Binary to Hexadecimal Converters](#)



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