

Re: is it possible to interface SPI to serial?

Source: <http://sci.tech-archive.net/Archive/sci.electronics.design/2005-02/0691.html>

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Date: 02/02/05

Date: Wed, 02 Feb 2005 14:49:15 GMT

"Wim Ton" <wimton@blueyonder.co.uk> wrote in message
news:3t0Md.44952\$8.34970@fe2.news.blueyonder.co.uk...

>

> "Michael Noone" <mnoone.uiuc.edu@127.0.0.1> wrote in message

> news:Xns95F09555824A3mnooneuiucedu127001@216.148.227.77...

>> *Hi – I'm looking to connect an RF chip with an SPI interface*

>> (<http://www.nordicsemi.no/index.cfm?obj=product&act=display&pro=83>) to

>> *a*

>> *computer through the serial port. Right now I'm just planning on*

>> *putting a*

>> *microcontroller that has both a uart and an spi interface between the*

>> *computer and the chip – but are there any more elegant solutions?*

>> *Thanks,*

>>

>> *Michael*

Look at the Maxim 3100 family. These are SPI interface UARTs, complete with the line drivers built in.

Best Wishes