

## Re: RF CHOkes 560uh

**Source:** <http://sci.tech-archive.net/Archive/sci.electronics.components/2005-01/0430.html>

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**From:** Jamie ([jamie\\_5\\_not\\_valid\\_after\\_5\\_Please\\_at\\_charter.net](mailto:jamie_5_not_valid_after_5_Please_at_charter.net))

**Date:** 01/17/05

Date: Mon, 17 Jan 2005 14:26:53 -0800

Boris Mohar wrote:

> On Tue, 18 Jan 2005 01:37:22 +1030, "spock" <[ufp@optusnet.com.au](mailto:ufp@optusnet.com.au)> wrote:

>

>

>>Yes I am looking for a rf choke the size of a 1/4 watt resistor, to more

>>precise I looking for 9 chokes.

>>They used in series with a Darlington transistor collector and is driving a

>>reed switch. I need these to repair a control board for a PLL. I hope this

>>clears that up.

>

>

> Never seen that. What is the purpose of the choke? Do you have a flyback

> diode across the reed coil?

>

> --

>

> Boris Mohar

>

>

i have seen that before, a choke used in series to the coil of a reed relay when passing R.F. through the contacts of the reed.

the coil around the read is acting like a transformation effect of EMF.