
Subject: Ripple Inn

Posted by [PakProtector](#) on Fri, 21 Jan 2005 18:59:55 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hey-Hey!!!,With the 70-100 uF of capacitance and 20+ Hy of inductance, we'll be expecting about a volt or so of 120 cps ripple voltage. The active load will isolate our signal path adequately(pretty damn well actually). The added impedance we'd get from an additional R-C section would be detrimental IMO. The current drawn from the supply is *NOT* constant with our use of the mu output. This is getting us the low output z, at the expense of requiring attention to the PS output z. If a resistive load were used, a second section would be required.Keep asking questions, and questioning any and every detail, you'll not bother me in any way.regards,Douglas
