

---

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 iimpedance we'd get from an additional R-C section would be detrimental IMO. The current drawn form teh 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 weere used, a second section would be required.keep asking questions, and questiioning any and every detail, you'll not bother me in any way.regards,Douglas

---