

Digital infotainment

June 4, 1998

## RC224

Literature Affected: RC224 Modem Designer's Guide

errata sheet

DELIVERING

INFORMATION AND

ENTERTAINMENT

TO THE PC AND TV

Recommended Changes to the RC224 Modem Design

- 1) The CAP from RFILOUT to AGCIN must be  $0.0022~\mathrm{uF}$  (i.e.  $2200~\mathrm{pF}$ ), NOT  $0.1~\mathrm{uF}$  that is shown in the Designer's Guide.
- 2) Upon completion of the crystal oscillator circuit evaluation, the following values for loading capacitor and series resistance are being recommended for use: C1=C2=56pF and Rs=100 ohms. It is critical that the series resistance Rs=100 $\Omega$  is used in the oscillator circuit.





