

Summary

- ◆ Spartan-II FPGAs are ideal solutions for digital modems
- ◆ Digital modems will evolve into the next generation residential gateways to network your home
 - The digital revolution and the Internet are forcing broadband access to the home
 - Home networking will cause bridging the technology islands in the home today
 - This gateway evolution could be part of a PC or set-top box
- ◆ In the chaotic home networking market Spartan-II FPGAs will become the heart of the system
 - Reprogrammability allows time-to-market