

6 Typical Application Circuit

NOTE

This section is intended only as an introduction.

Very few external components are required for the operation of the CC1175 device. [Figure 6-1](#) shows a typical application circuit. The board layout will greatly influence the RF performance of the CC1175 device. [Figure 6-1](#) does not show decoupling capacitors for power pins.

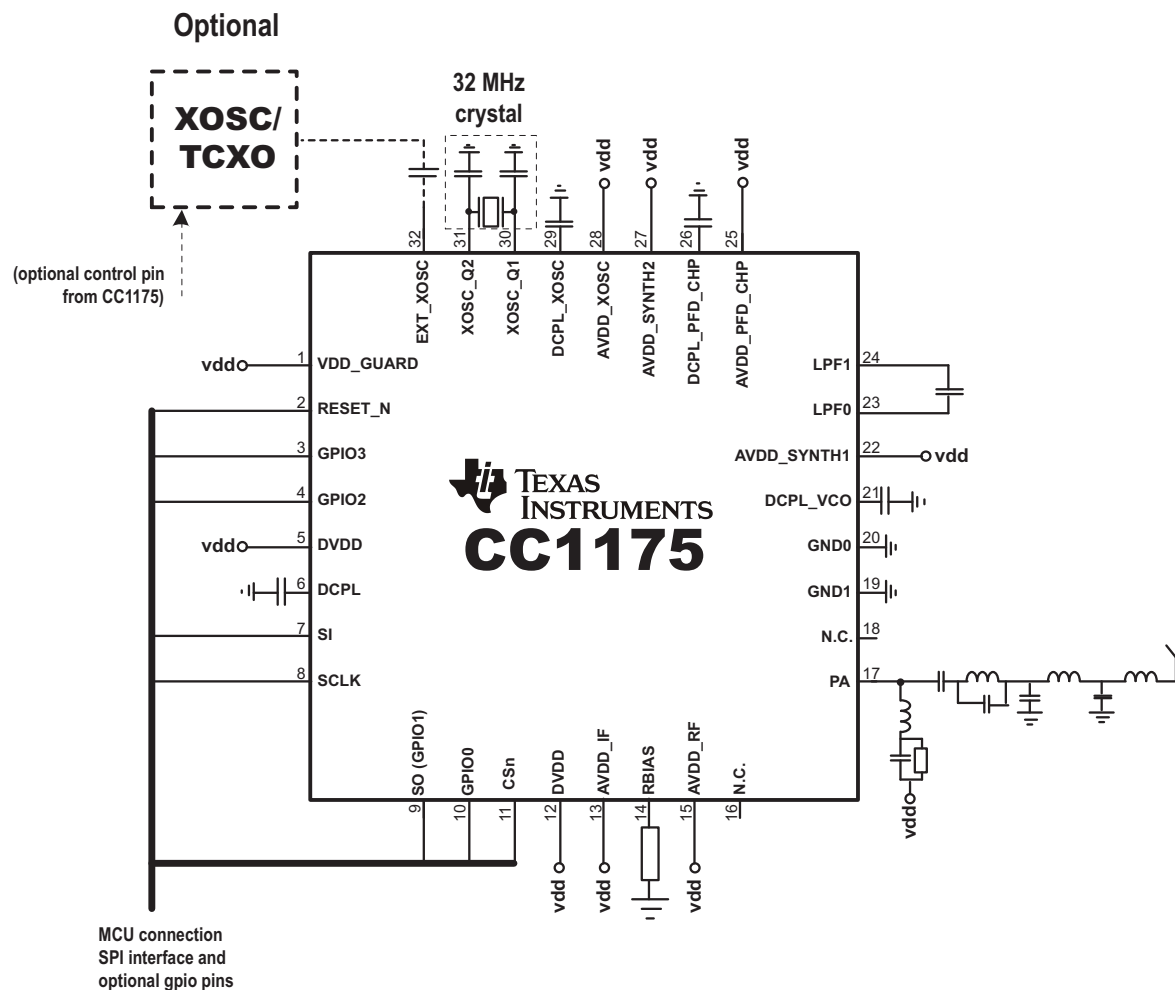


Figure 6-1. Typical Application Circuit

For more information, see the reference designs available for the CC1175 device in [Section 7.2, Documentation Support](#).