

SERIAL INTERFACE PRODUCTS

# Example Circuit: Minimum I/O Application for ISD33000 Products

**Voltage Required:** 3 volts

**Number of I/O Pins:** 4

**Total Storage Time:** 180 seconds (3 minutes)

**Features:** Multiple message Record and Play with message management.

**NOTE** All messages are directly addressed. The internal address pointer may be read while playback is underway or during static or power-down conditions. The capability to change addresses "on the fly" enables full message management. Use of the RAC and/or INT pins may simplify some operations.

Figure 1: Circuit Example

