Winbond Electronics Corporation America

ChipCorder®

ISD-ES002

Parrot™ Demonstration Board

GENERAL DESCRIPTION

The ISD-ES002 Parrot™ Demonstration Board is a handheld unit with a built-in socket, allowing easy and immediate record and playback of ISD1000A, ISD1100, ISD1200, ISD1400 and ISD2500 series ChipCorder® products.

Messages can be recorded on ICs and saved due to the ISD's nonvolatile solution. Without power, create recordings using the ISD1000A, ISD1100, ISD1200, ISD1400, and ISD2500 series ChipCorder® devices.

Simple operation is accomplished through two switches:

- Record
- Play

Push-button play and automatic power-down are supported.

CE certified for use in Europe.

The ISD-ES002 system includes:

- Speaker (16 Ω)
- 9-volt battery with power supply regulation
- ISD1416P and ISD1420P ChipCorder® device samples

Figure 1: ISD-ES002 Parrot™ Demonstration Board



(Demo Board for ISD11xx, ISD14xx, ISD25xx)