

KEY FEATURES

- Support for ADSP-218x family of processors
- High speed RS-232 serial port
- Shielded enclosure with reset switch accessibility
- I/O voltage setting confirmation LEDs
- Support for 2.5, 3.3, and 5.0 volt target processors
- CE certified

SYSTEM REQUIREMENTS

- Pentium® 166 MHz or greater
- Minimum 32 megabytes of RAM
- Windows® 95, Windows 98, Windows NT 4.0
- One RS-232 compatible serial port

DSP TOOLS SUPPORT

Tel: 1-800-ANALOGD

Email:

North America:

dsp.support@analog.com

Europe: dsp.europe@analog.com

Web: www.analog.com/dsp/tools

ORDERING INFORMATION

Please call your local Analog Devices sales representative or distributor for pricing and ordering information for part #: ADDS-218X-ICE-2.5V.

OVERVIEW

The EZ-ICE® serial emulator system provides state-of-the-art emulation for the Analog Devices (ADI) ADSP-218x family of DSPs by providing a controlled environment for observing, debugging, and testing activities in a target system. The EZ-ICE connects directly to the target processor

through the emulation interface port. It's ease of use, full speed emulation and shielded board makes your design process run smooth.

Debugger available for ADSP-218x EZ-ICE is ADI's VisualDSP® development environment.

