

KEY FEATURES

- ADSP-2189M 75 MHz processor
- Supports ADSP-218x DSP family
- RS-232 interface port, cable
- Expansion connector
- Evaluation suite of VisualDSP®
- Support for 2.5, 3.3 volt I/O
- CE certified

SYSTEM REQUIREMENTS

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

DEMONSTRATIONS

- Fibonacci (C)
- IRQ_E
- Timer
- Talk Through
- Primes (C)

DSP TOOLS SUPPORT

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-2189M-EZLITE.

OVERVIEW

The ADSP-2189M EZ-KIT Lite™ consists of a stand-alone ADSP-2189M DSP board with an evaluation suite of code generation and debug software. This product facilitates evaluation of the ADSP-218x M-series DSP architecture as well

as the popular VisualDSP-based tool set. With this EZ-Kit Lite, users can learn about DSP hardware and software development and evaluate potential applications of the ADSP-218x M family of DSPs.

