EZ-KIT Lite™

for Analog Devices ADSP-21160 SHARC® DSP

KEY FEATURES

- ADSP-21160 SHARC DSP running at 80 MHz
- AD1881 16-bit Stereo AC'97 SoundMAX® Codec
- EPROM flash memory (2 Mbit)
- JTAG header
- Evaluation suite of VisualDSP®
- CE compliant

SYSTEM REQUIREMENTS

- Pentium® 166 MHz or greater
- Minimum of 32 megabytes of RAM
- Windows® 95, Windows 98, or Windows NT 4.0

DEMONSTRATIONS

- DFT.dxe
- BP.dxe
- Pluck.dxe
- Primes.dxe
- Tt.dxe

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-21160M-EZLITE.

OVERVIEW

The EZ-KIT Lite™ provides and easy way to investigate the power of the ADSP-21160 SHARC DSP and begin to develop applications based on this high performance DSP. The EZ-KIT Lite includes a stand-alone board and an evaluation suite of VisualDSP® code generation and debug software. With this EZ-KIT Lite, users can learn about DSP hardware and software development and evaluate potential applications of the ADSP-21160 SHARC DSP.

The ADSP-21160 EZ-KIT Lite was designed exclusively for Analog Devices by Spectrum Signal Processing.

ANALOG DEVICES