

Documentation

Quick Start Guide
Technical Reference
Support Page

Application

Algorithm Development
Debug hardware
Debug software

Warranty

1 year from date of purchase for
eZ470R1A256 board and power
supply

**eZ470R1A256™ board with Code
Composer Studio DSK tools and power
supply**



Part #: 761470

Rev Level: A

eZ470R1A256™ board with Code Composer Studio DSK tools and power supply

Hardware Features

- TMS470R1A256™ Microcontroller
- 24 MIPS operating speed
- 12K bytes on-chip SARAM
- 256K bits serial I2C EEPROM
- 2 SCI UART channels
- 1CAN channel
- 24 MHz. clock
- Expansion Connectors (unpopulated)

Software Features

- TMS470 Code Composer Studio DSK Tools. (Includes 'C' compiler, Assembler, Linker, Debugger)
- Compatible with Windows 2000, XP

What's Included

- TMS470 Code Composer Studio DSK Tools.
- USB cable
- Quick Start Guide
- Technical Reference Manual
- 5V Power Supply

You May Need

- XDS510USB PLUS JTAG Emulator

- Onboard embedded IEEE 1149.1 JTAG controller
- +5 volt operation with supplied adapter
- Onboard IEEE 1149.1 JTAG emulation connector
- Compatible with eZdsp Wire Wrap Prototype Card