

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



**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



**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

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