# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## **Comprehensive DSP Tool Solutions**

## 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<sup>™</sup> 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<sup>™</sup> 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

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