



Comprehensive DSP Tool Solutions

Sales: (281) 494-4500 x 113

**Documentation/Support**

Support and documentation can be found at the:

[C5505 EVM Support Page](#)**Application**

Low Power, portable, digital Audio applications. GPS receiver, pattern recognition, wireless modems

**Warranty**

1 year from date of purchase

**TMX320C5505 Evaluation Module**

Part #: 701883

TMX320C5505 Evaluation Module**Hardware Features**

- Texas Instruments TMX320C5505 operating up to 100 Mhz.
- OLED color LCD display (128x128 pixels)
- Two stereo IN
- One Stereo OUT
- 2 Gbytes NAND Flash
- Stereo headphone output
- Stereo microphone input (right/left)
- TLV320AIC3254 Stereo codec
- One MMC/SD slot
- CE-ATA connector
- USB2.0 slave port (high speed)
- RS-232 interface
- I2C and SPI EEPROMs
- Ten user defined push button switches
- Jog dial
- Two expansion connectors
- Analog front end connectors
- Embedded JTAG emulation via mini USB interface
- External JTAG emulation interface
- Battery holder (for 2 AAA batteries, not included)
- External oscillator socket

**Software Features**

- Compatible with Code Composer Studio™ Platinum Version 3.3 and later from Texas Instruments.
- Compatible with Spectrum Digital JTAG Emulators
- Compatible with Windows 2000,XP, and Vista.

**Software Included**

- EVM Specific Code Composer Studio™ IDE

**What's Included**

- TMX320C5505 EVM
- Power Supply with Line Cords
- CD with C5505 EVM Code Composer Studio™ IDE
- USB cable (A to mini B) for embedded emulation
- Quick Start Guide
- Technical Reference

**Do You Need ?**

- Code Composer Studio™ Platinum
- XDS510USB PLUS JTAG Emulator, 701905



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