



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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**Documentation**

Reference manual  
with schematics  
Demo Code

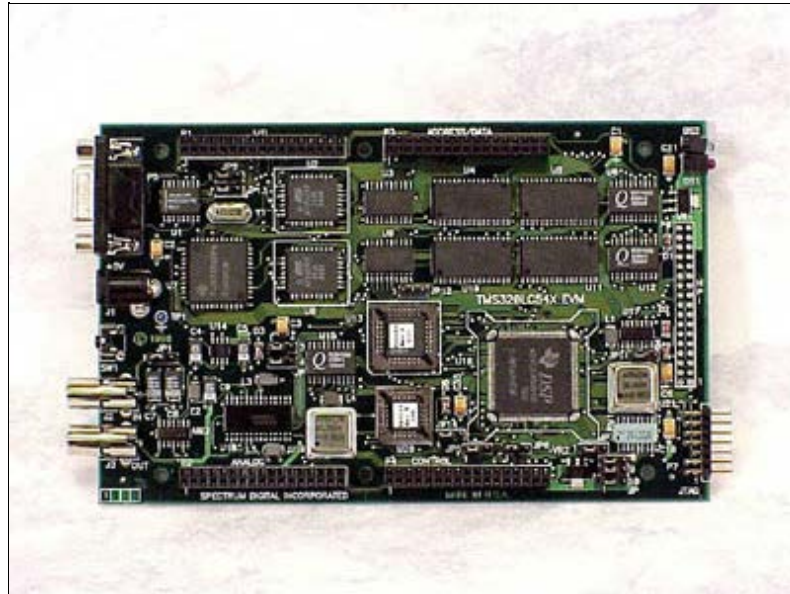
**Applications**

Microcontroller  
replacement  
Algorithm  
development  
Benchmarking

**Warranty:** 1 year from date of  
purchase

**Part #:** 701176

***EVM320VC5416 Evaluation Module, 100-  
150 Mhz TMS320VC5416 DSP***



EVM320VC5416 Evaluation Module

**Hardware Features**

- Texas Instruments TMS320VC5416 (100-150 Mhz.)
- 192K words program memory
- 64k words data memory
- 32k words on board Flash boot ROM
- TLC320AD50 Sigma-Delta AIC
- Standard **JTAG** interface onboard
- Requires only +5 volt power supply
- Stand-alone operation for easy debug access
- Expansion connectors for add-on accessories
- Onboard UART for

**Software Features**

- Compatible with C5xxx Code Composer Studio from TI
- Compatible with all JTAG emulators from Spectrum Digital
- Compatible with Spectrum Digital's SDFlash Programming Utility
- Compatible with TI XDS510

**What's Included**

- EVM320VC5416
- CD-ROM with demo code, manual, and schematics

**Do You need ?**

- Power supply
- JTAG Emulator
- Code Composer Studio
- Wire Wrap Module

debugging/data logging

- Size: 6.3 x 3.93 inches (100 x 160 mm.,3U), .062" thickness

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