

Documentation

Reference manual
with schematics
Demo Code

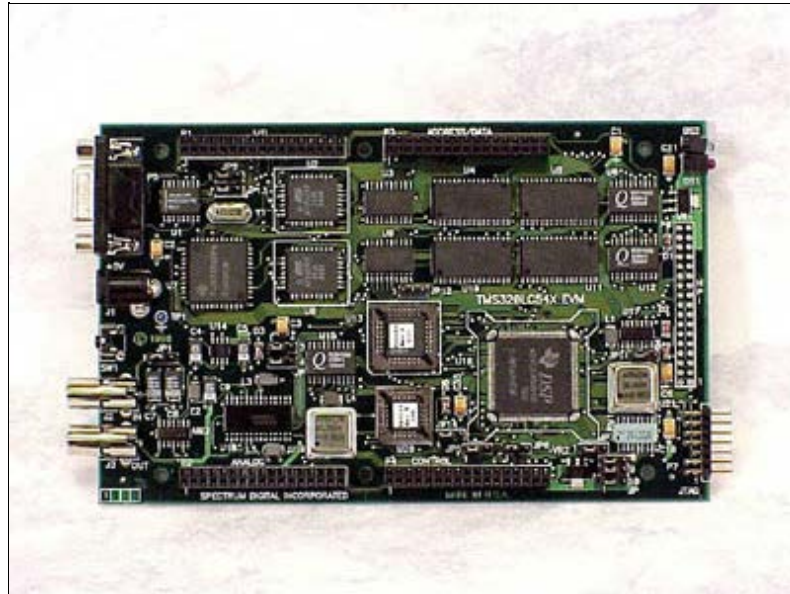
Applications

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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