

Documentation

Reference manual
with schematics
Demo Code

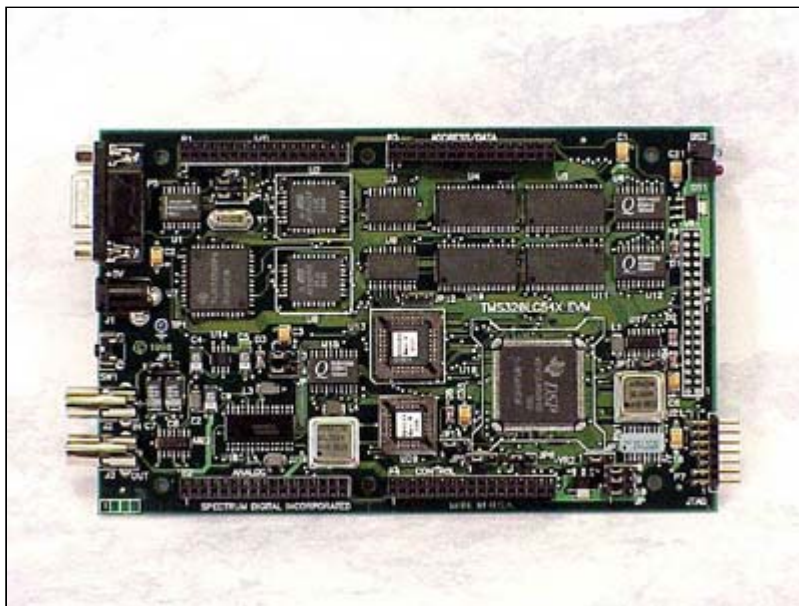
Applications

Microcontroller
replacement
Algorithm
development
Benchmarking

Warranty: 1 year from date of
purchase

Part #: 701170

**EVM320VC5402 Evaluation Module, 100
Mhz TMS320VC5402 DSP**



EVM320VC5402 Evaluation Module

Hardware Features

- Texas Instruments TMS320VC5402 (100 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 debugging/data logging
- Size: 6.3 x 3.93 inches (100 x 160 mm.,3U), .062" thickness

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

- EVM320VC5402
- CD-ROM with demo code, manual, and schematics

Do You need ?

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



Kane Computing Ltd
7 Theatre Court, London Road,
Northwich, Cheshire, CW9 5HB, UK.
Tel: +44(0)1606 351006
Fax: +44(0)1606 351007/8
Email: sales@kanecomputing.com
Web: www.kanecomputing.co.uk