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Artisan Technology Group

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Home Target Boards
Target Boards

EVM320LF2407A Evaluation Module for TMS320LF2407A DSP (40 MIPS)
C2000 EVM320LF2407A Evaluation Module for TMS320LF2407A DSP (40 MIPS)

EVM320LF2407A Evaluation Module for TMS320LF2407A DSP (40 MIPS)



SKU: 701019A-0001

Product Description

Hardware Features

- Texas Instruments TMS320LF2407A Digital Signal Processor for control applications running at 40 Mips
- 64K words program memory, zero wait states
- 64K words data memory, zero wait states
- $\bullet~$ 32K words Flash ROM in program space
- DAC7625 DAC, (4 channels, 12 bits)
- Standard JTAG interface onboard
- Requires only +5 volt power supply
- Stand-alone operation for easy debug access
- Expansion connectors for add-on accessories
- On board UART and CAN interface for boot loading
- Size: 6.3 x 3.93 inches (100 x 160 mm.,3U), .062" thickness

Software Features

- $\bullet \;\;$ Compatible with Code Composer from TI
- Compatible with all JTAG emulators from Specturm Digital
- $\bullet\,$ Compatible with "SDFlash" Programming Utility from Spectrum Digital

3rd Party Development Tools

- $\bullet \ \ \underline{\textbf{RIDE}} \ \mathsf{DSP} \ \mathsf{Software} \ \mathsf{from} \ \mathsf{Hyperception}$
- $\bullet \;\; \underline{\text{VAB}} \; \text{DSP Software for C2000 from Hyperception}$
- <u>VisSim/TI C2000 Rapid Prototyper</u> from Visual Solutions
- <u>VisSim/Embedded Controls Developer</u> from Visual Solutions

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