

Advance Information
DSP56009EVM Kit Contents List

The DSP56009 Evaluation Module (DSP56009EVM) kit contains:

- DSP56009 Evaluation Module board Rev. 1.2
- DSP56009EVM Product Information
- DSP56009 Technical Data
- DSP56000 Family Manual
- DSP56009 User's Manual
- DSP56009 Product Information
- DSP56009EVM User's Manual with Schematics
- DSP Development Tools Product Brief
- Domain Technologies Debug-56K Debugger manual for Motorola's 16- and 24-bit DSP
- One diskette (3-1/2 inch) containing required software:
 - DSP56007EVM Debugger from Domain Technologies, Inc.
 - DSP56007EVM Test
 - ASM56000 Assembler/Linker/example software from Motorola
- One diskette (3-1/2 inch) containing demo software:
 - passthru.asm, passthru.cld, passthru.lst
 - sfp09evm.asm, sfp09evm.cld, sfp09evm.lst
 - example.asm
- MC68HC711E9 Microcontroller, v.1.09 (already on the EVM)
- MC68HC711E9 Microcontroller, v.H/W Test
- "Invoking Debug-EVM" **alert notice**


NOTE: To avoid possible latch-up on the DAC's, the analog power supply **must** come up either **before** or **simultaneous** with the digital power supply.

NOTE: "Noise Sequencer" is **only** operational under PCM menus, **not** AC-3.

This document contains information on a new product. Specifications and information herein are subject to change without notice.

Preliminary Information



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