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## Apple IIGS: Error 0C Indicates Sound Chip Problem

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TOPIC -----

My Apple IIGS (rev. 03 ROM) gives a self test error code of 0C000004, though everything seems to be working fine. What does this code mean?

DISCUSSION -----

Apple IIGS Tech Note #95 explains the diagnostics test:

AA = 0C  
DD = 01: RAM data error  
      02: RAM address error  
      03: Data register failed  
      04: Control register failed  
      05: Oscillator interrupt timeout

In your case, the problem is a control register failure, specifically a bad sound chip. Since the sound chip is not socketed, you will have to replace the logic board of the Apple IIGS.

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