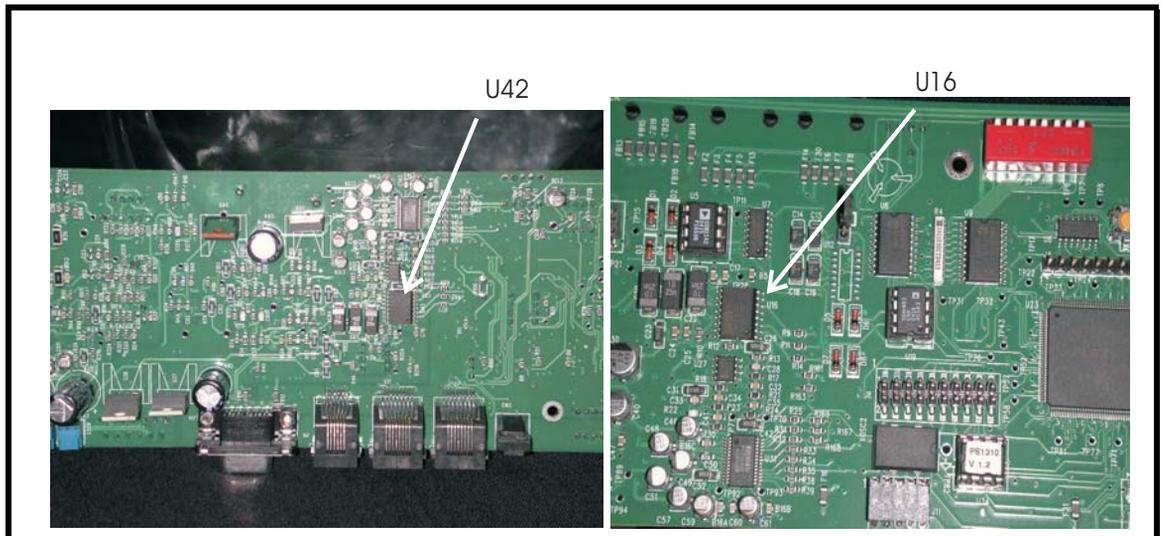


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# KP32 Loss of Audio and Boot Download Failures

## CS3310 Modifications

**ISSUE:** Loss of audio and boot download failures.



### **FIX:**

- Locate components U16 and U42 (see above) on the 9030-7656-001 KP-32 board.
  - If U16 and U42 are TI part **PGA2311U**, they need to be replaced with **CS3310-KS**.
  - The Telex part number for the CS3310-KS is 5110720-000.
  - For factory replacement of the ICs, please contact:

Telex Communications, Inc.  
8601 East Cornhusker Hwy  
Lincoln, NE 68507  
402-467-5321