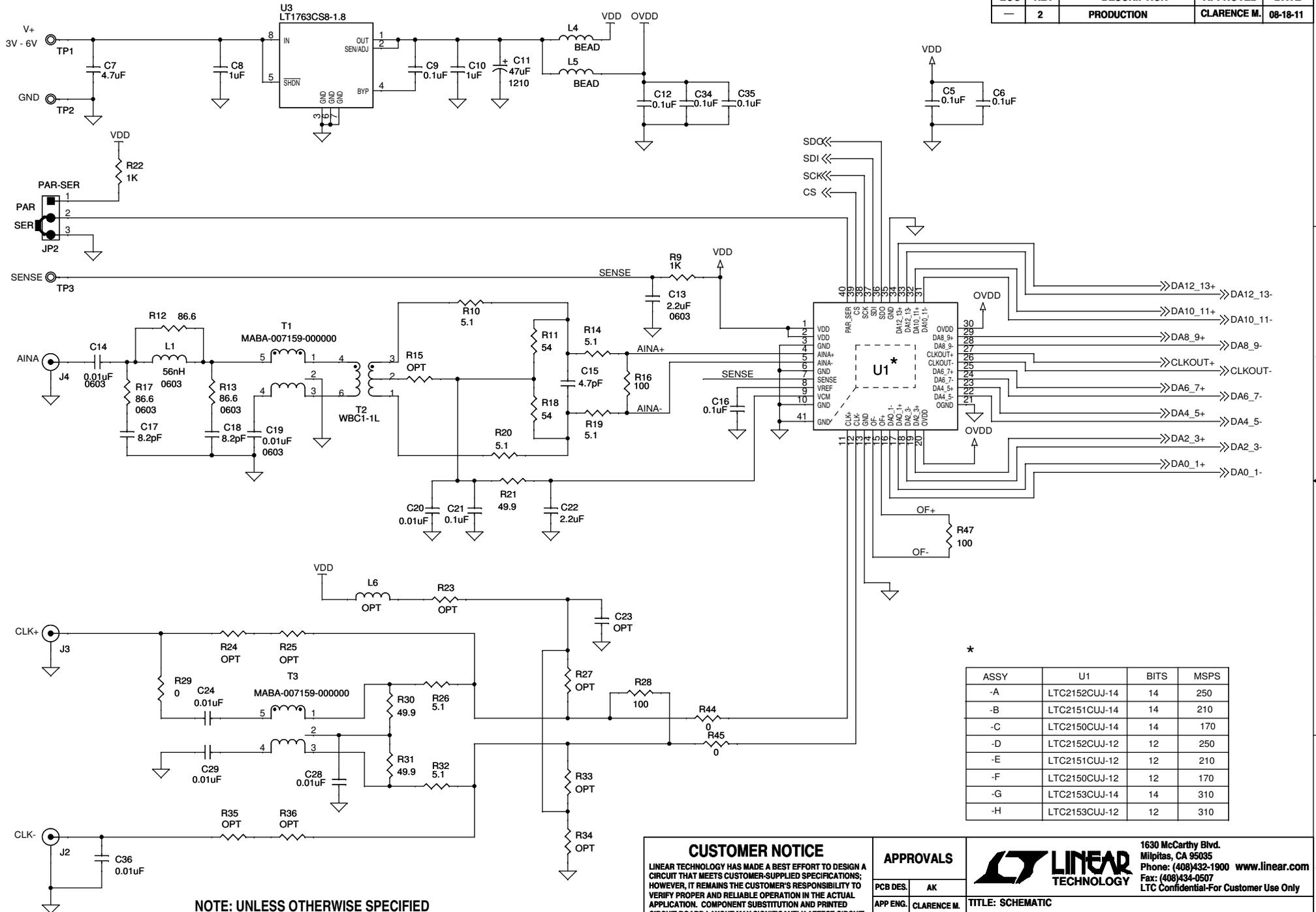


REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
-	2	PRODUCTION	CLARENCE M.	08-18-11



**NOTE: UNLESS OTHERWISE SPECIFIED**

1. ALL RESISTORS ARE IN 0402  
ALL CAPACITORS ARE IN 0402

\*

ASSY	U1	BITS	MSPS
-A	LTC2152CUJ-14	14	250
-B	LTC2151CUJ-14	14	210
-C	LTC2150CUJ-14	14	170
-D	LTC2152CUJ-12	12	250
-E	LTC2151CUJ-12	12	210
-F	LTC2150CUJ-12	12	170
-G	LTC2153CUJ-14	14	310
-H	LTC2153CUJ-12	12	310

**CUSTOMER NOTICE**

LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL APPLICATION. COMPONENT SUBSTITUTION AND PRINTED CIRCUIT BOARD LAYOUT MAY SIGNIFICANTLY AFFECT CIRCUIT PERFORMANCE OR RELIABILITY. CONTACT LINEAR TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.

**APPROVALS**

PCB DES.	AK
APP ENG.	CLARENCE M.
SCALE = NONE	

**LINEAR TECHNOLOGY**

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**LOW POWER SINGLE ADC FAMILY**

**LTC215XCUJ FAMILY**

**DEMO CIRCUIT 1565A**

DATE: Thursday, August 18, 2011

SHEET 1 OF 2

