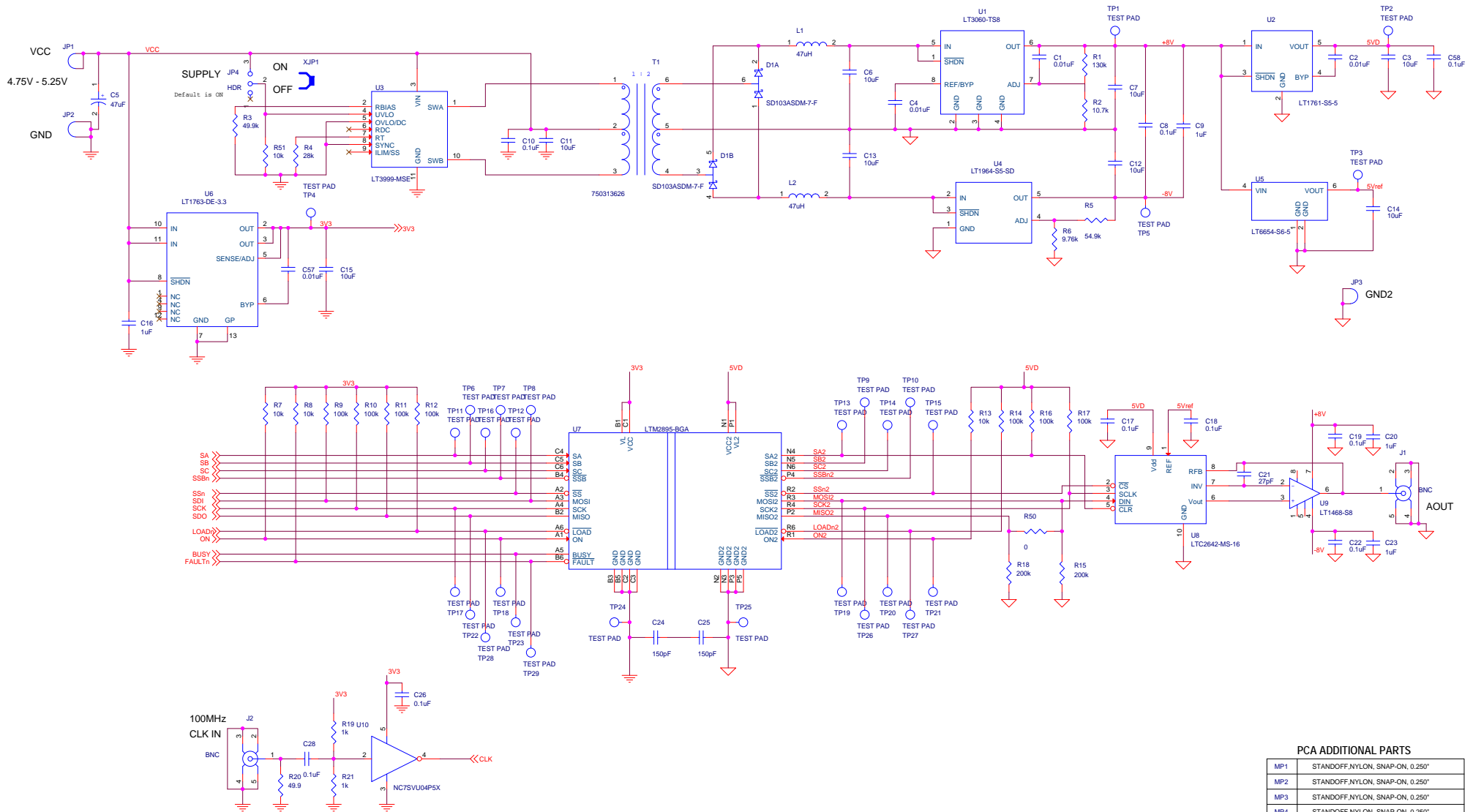



REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
D00398	1	1st Prototype	KB	15 Nov 16

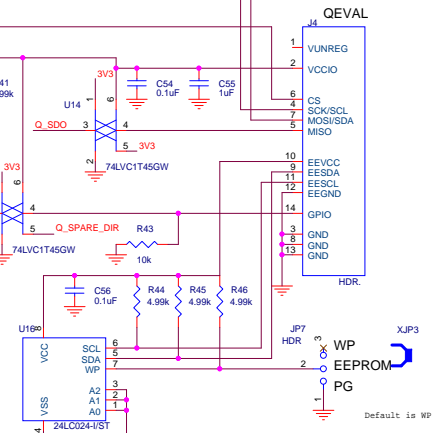
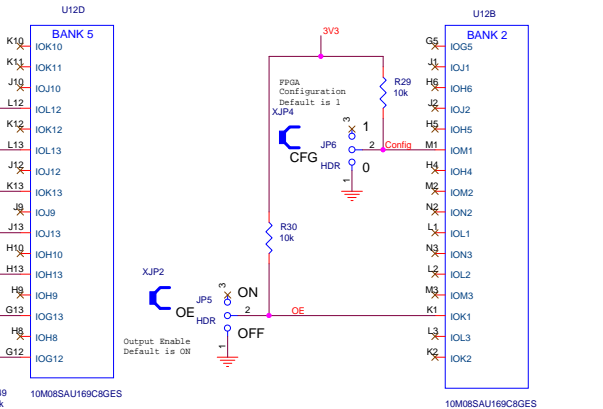
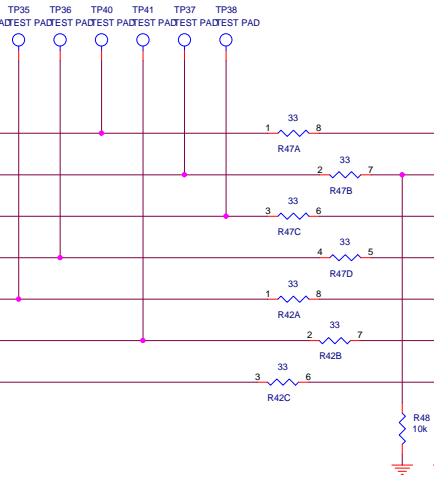
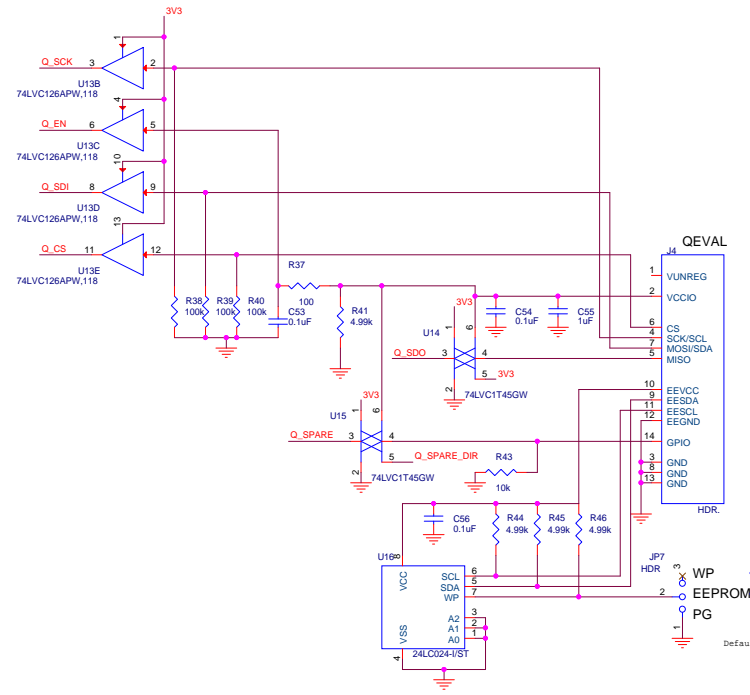
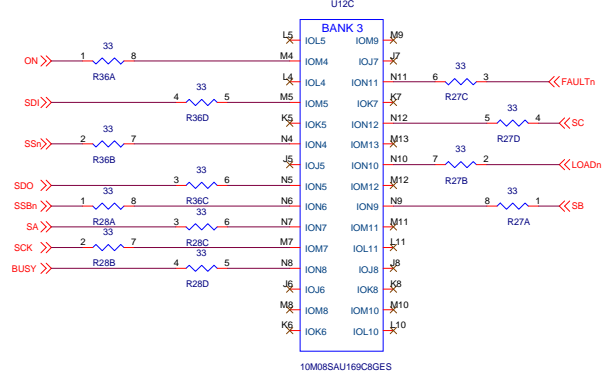
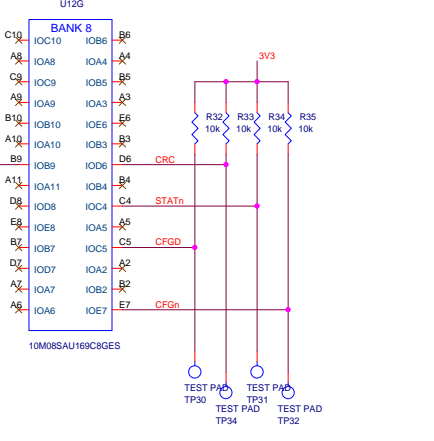
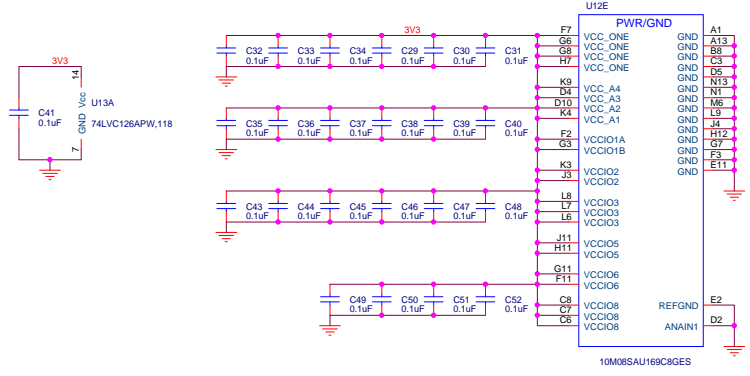
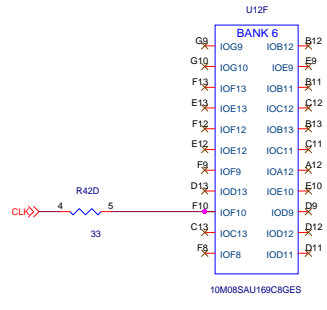
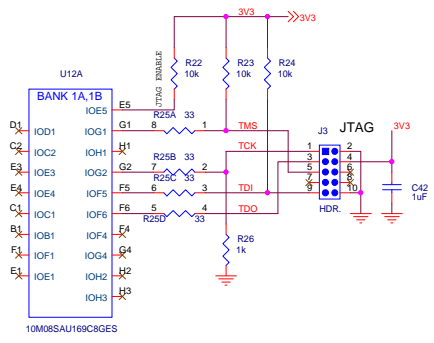


PCBA ADDITIONAL PARTS

MP1	STANDOFF,NYLON, SNAP-ON, 0.250"
MP2	STANDOFF,NYLON, SNAP-ON, 0.250"
MP3	STANDOFF,NYLON, SNAP-ON, 0.250"
MP4	STANDOFF,NYLON, SNAP-ON, 0.250"
LB1	LABEL SPEC, DEMO BOARD SERIAL NUMBER
PCB1	PCB, DC2598A REV01

<Core Design>

CUSTOMER NOTICE		APPROVALS		 1630 McCarthy Blvd. Milpitas, CA 95035 Phone: (408)432-1900 www.linear.com Fax: (408)434-0507 LTC Confidential-For Customer Use Only
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.		PCB DES. ELB	APP ENG. ELB	
IC NO. LTM2895		TITLE: DEMO CIRCUIT SCHEMATIC, 100MHz Isolated DAC SPI Serial Interface Demo Circuit		
SKU NO. DC2589A	PCBA BOM: 700-DC2589A_REV01	SCHEMATIC NO. AND REVISION: 710-DC2589A_REV01		
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.		SIZE: N/A	SCALE = NONE	DATE: Tuesday, November 15, 2016



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		APP ENG.	ELB	SKU NO. DC2589A PCA BOM: 700-DC2589A_REV01 PCA ASSY: 705-DC2589A_REV01 SCHEMATIC NO. AND REVISION: 710-DC2589A_REV01	
		IC NO. LTM2895			
THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.		SIZE: N/A SCALE: NONE		SHEET 2 OF 2	