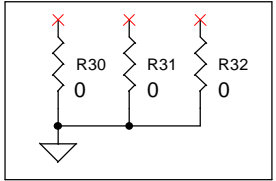


**NOTES:** UNLESS OTHERWISE SPECIFIED

1. ALL RES ARE IN OHMS. ALL CAPS ARE IN MICROFARADS. ALL INDS ARE IN MICROHENRIES.
2. FOR VALUES MARKED XXX, REFER TO BOM FOR VERSION VALUE.
3. USE MIDCOM 30804 FOR T1 IN ASSEMBLY "C" UNREGUATED ISOLATED OUTPUT CONFIGURATION.
4. CONFIGURATIONS:

ASSY	VIN TO VOUT	VIN MIN.	IOUT	TOTAL OUTPUT POWER
A	5 TO +/- 12V	4.5V	150mA	1.8W
B	12 TO +/- 5V	10.8V	700mA	3.5W
C	5 TO +/- 15V	4.5V	120mA	1.8W
D	5 TO +/- 5V	4.5V	350mA	1.8W



**LINEAR TECHNOLOGY CORP**  
LTC CONFIDENTIAL-FOR CUSTOMER USE ONLY

1630 MCCARTHY BLVD. MILPITAS, CA 9035  
PH. (408) 954-8400 FAX (408) 94-0507

Title

**ULTRA LOW NOISE BIPOLAR OUTPUT DC/DC CONVERTER**

Size | Document Number | Rev

**A** | **DC230A-2\*LT153CS** | **A**

Date: Tuesday, June 12, 2001 | Sheet 1 of 1