


1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
 - 2 OZ. COPPER FINISHED ON OUTER LAYERS.
 - 1 OZ. COPPER FINISHED ON INNER LAYERS.
- THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS.
- FLAMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, .001 INCH THICK MIN. ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/- .003 INCH IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR GREEN.
GOLD IMMERSION BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
8. OUTER DIELECTRIC THICKNESS: TARGET 50-0HM USING 8 MIL

10. FINGER AREA: GOLD PLATE TO MIN. OF .00003 IN.
PER MIL-G-45204, TYP II, CL1, GRADE C, OVER
.0002 IN. LOW STRESS NICKEL PER QQ-N-290, CL2.

LINEAR
TECHNOLOGY

<div> <div>APPROVALS</div> <div>  <div> <div>LINEAR</div> <div>TECHNOLOGY</div> </div> </div> </div>		1630 McCarthy Blvd. Milpitas, CA 95035 Ph: (408)432-1900	
		TITLE: <div> <div>LTC2285 FAMILY</div> <div>HIGH SPEED DUAL ADC</div> </div>	
DRAWN	INIT	DATE	
CHECK			
DESIGN	JUNE WU	4/26/06	
ENGR	MARK THOREN	4/26/06	
SCALE = NONE		DES-250	<div> <div>SIZE</div> <div>A</div> <div>DEMO</div> <div>DC1098A</div> <div>REV.</div> <div>A</div> </div>
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