



SIZE	QTY	SYM	PLATED	TOL
70	2	+	NO	+/-0.0
94	5	X	YES	+/-0.0
40	9	□	YES	+/-0.0
10	27	◇	YES	+/-0.0

Fabrication Drawing

APPROVALS

DRAWN	INIT	DATE
CHECK	KL	
DESIGN		
ENGR		

1630 McCarthy Blvd.
Milpitas, CA 95035
PH: (408)432-1900

LTC3632EDD

High Efficiency 20mA Monolithic Synchronous Buck Regulator

SIZE	A	Demo Circuit	1507A	REV.	A
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SCALE = NONE		SHT 1 of 1
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REVISIONS		
REV	DESCRIPTION	DATE

NOTES: Unless Otherwise Specified:

- 1. PCBs Are To Be RoHS Compliant
- 2. Fab Per IPC-A-600
- 3. Material: Epoxy Fiberglass, NEMA Grade FR-4, 4 Layers
.062 +/- .005 Inch Thickness With
2 OZ. Copper Finished On All Outer Layers,
1 OZ. Copper On All Internal Layers.
Flammability Rating: 94 V-2 Minimum.
- 4. Size: Cut To Dimensions And Tolerances Shown.
- 5. Finish: SMOBC Using Wet Mask, Or LPI Both Sides, Color Green.
Silkscreen Component Side With White Non-conductive Ink.
Gold Immersion Both Sides (Not Required For Prototype Boards)
- 6. Drilling: Drill Holes Per Schedule. Plate Through
Holes With Copper, .001 Inch Thick Min. All
Hold Sizes Are Specified After Plating.
Holes Location Tolerances Are +/- .003" In Relation To Center.
- 7. Do Not Alter Artwork To Add Logo Or Date Code,
You May Modify Pad Size To Meet End Finish.
- 8. Scoring: (Not Required For Prototype Boards)