



**MECHANICAL DESCRIPTION OF BOARD
MAX2009 EVALUATION BOARD REV-B**

Material:	Epoxy Glass FR4
Size:	2.00" X 2.00"
Thickness:	0.062"
Layers:	4 (See drill drawing for actual stack-up)
Solder Mask:	LPI SMOBC
Legends:	White
Copper Clad:	1 OZ min outer and / 1/2 OZ min. inner (See drill drawing for more details)

VENDOR LOGO & DATE CODE: Allow only in Ink on bottom side in an area free of solder

PLATING:

Thru Holes:	0.001" min
Mounting Pads	See drill drawing

TOLERANCES:

Board Dimensions	+/- 0.010"
Plated-Thru Holes:	+/- 0.003"
Pattern-to Pattern	+/- 0.005"
Solder Mask to Pattern	+/- 0.005"
Legend to Legend	+/- 0.007"

Drill Schedule is located on the Drill Plot.

Note: These are controlled impedance boards. Refer to all notes on the drill drawing.

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