

Lead Free LPGA144T.8C-DC134

BALLS
144

PITCH
0.8mm

SIZE
12mm SQ

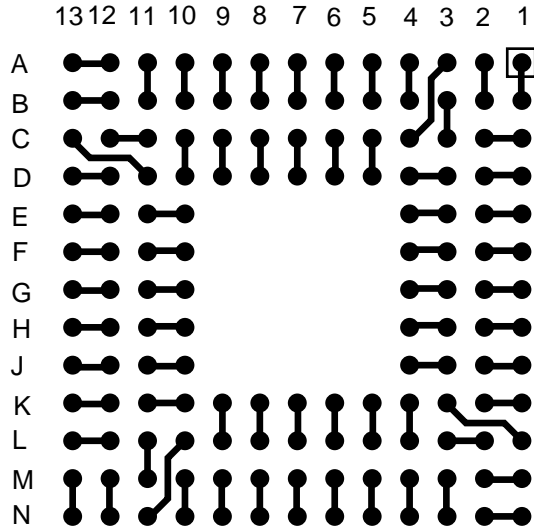
MATRIX
13 x 13

ROWS
4

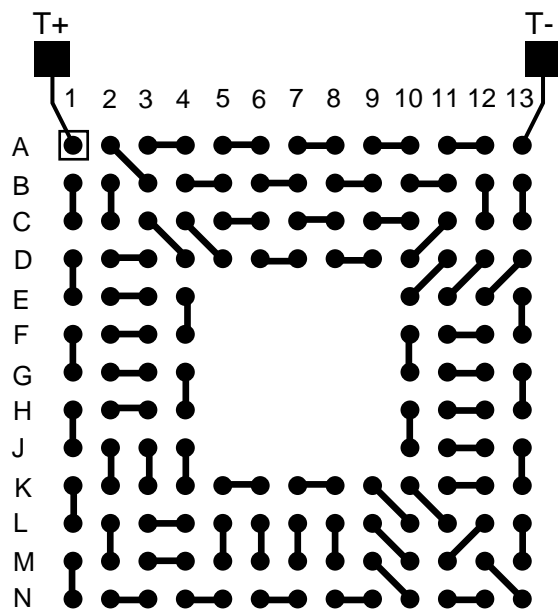
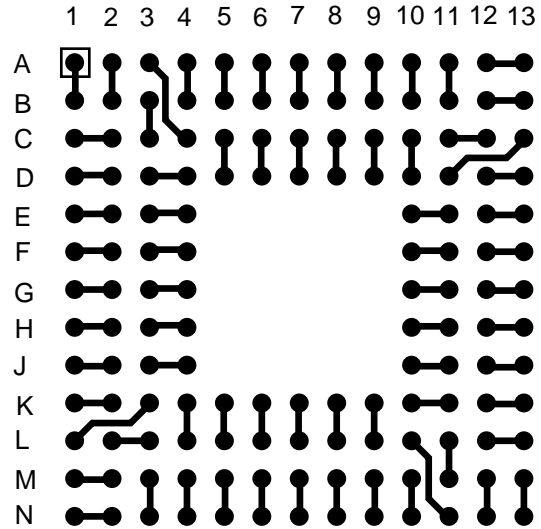
CENTER
none

MAT'L
FR4

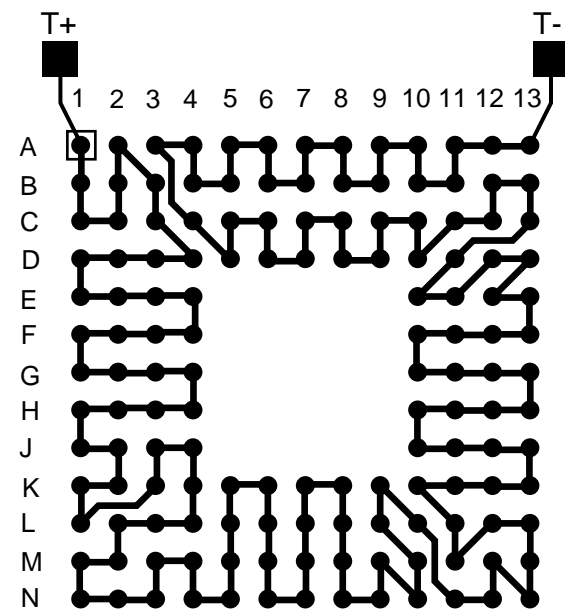
BALL VIEW



BOTTOM SIDE (TOP X-RAY VIEW)



TEST VEHICLE BOARD



AFTER MOUNTING TO TEST BOARD

LBGA144T.8C-DC134 Lead Free

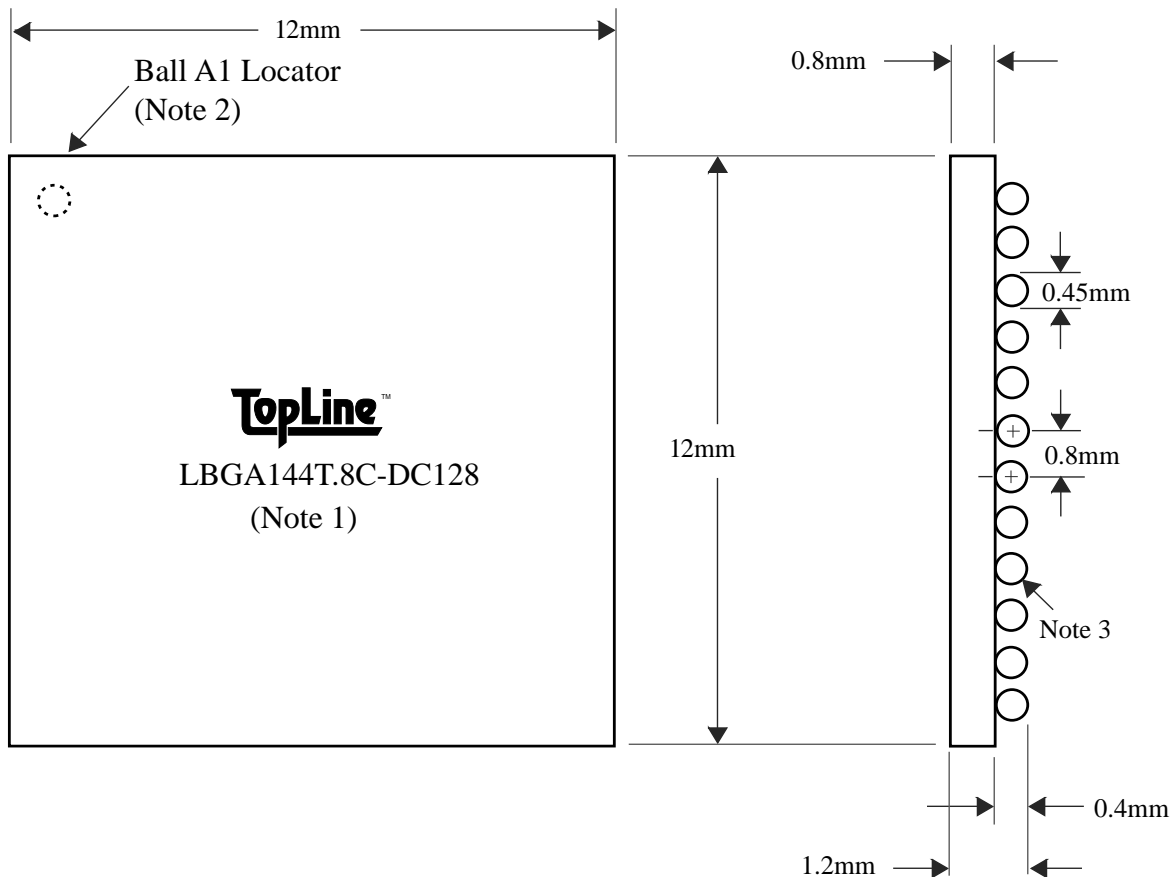


TEL 1-714-898-3830
info@topline.tv

BALLS	PITCH	SIZE	MATRIX	ROWS	CENTER	MAT'L
144	0.8mm	12mm SQ	13 x 13	4	full	FR4

TOP VIEW

SIDE VIEW



NOTES		
Note 1	Logo and part number centered White ink on black solder mask	
Note 2	Ball A1 locator mark positioned in corner	
Note 3	Ball Material: Sn96.5 Ag3.0 Cu0.5	
Note 4	Substrate Material: FR4	
		PACKAGING TRAYS
		Tray BGATRAY12mm-8x21 Subject to Change Tray Quantity 168 Subject to Change