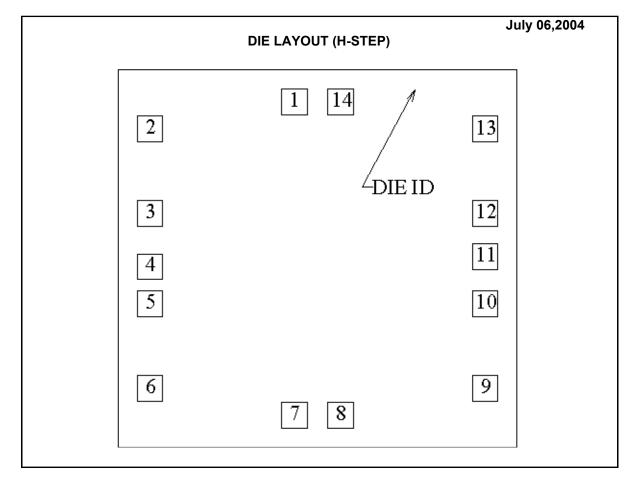


LM124 MDS LOW POWER QUAD OPERATIONAL AMPLIFIER



DIE/WAFER CHARACTERISTICS

Fabrication Attributes		General Die Information		
Physical Die Identification	1902H	Bond Pad Opening Size (min)	92µm x 92µm	
Die Step	Н	Bond Pad Metalization	ALUMINUM	
Phys	Physical Attributes		VOM NITRIDE	
Wafer Diameter	150mm	Back Side Metal	BARE BACK	
Die Size (Drawn)	1422μm x 1346μm 56.0mils x 53.0mils	Back Side Connection	Floating or GND	
Thickness	330μm Nominal			
Min Pitch	127μm Nominal			

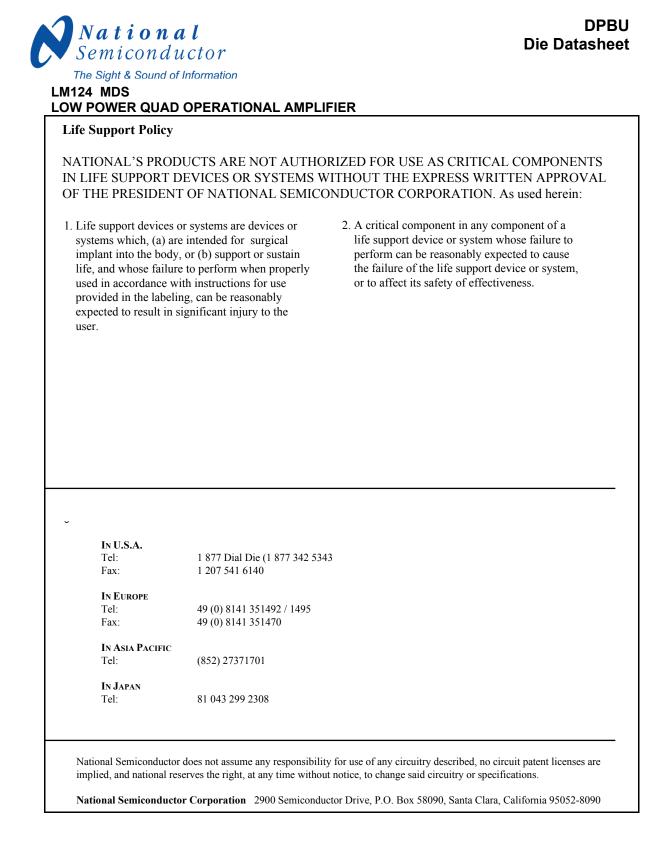
Special Assembly Requirements: Note: Actual die size is rounded to the nearest micron.



DPBU Die Datasheet

LM124 MDS LOW POWER QUAD OPERATIONAL AMPLIFIER

	Die Bond Pad	Coordinate	Locations (H	-Step)					
(Referenced	(Referenced to die center, coordinates in μ m) NC = No Connection, N.U. = Not Used								
SIGNAL	PAD#	X/Y COO	X/Y COORDINATES		PAD SIZE				
NAME	NUMBER	Х	Y	Х		Y			
Output 1	1	-82	559	92	х	92			
Input 1-	2	-597	461	92	х	92			
Input 1+	3	-597	161	92	х	92			
V+	4	-597	-29	92	х	92			
Input 2+	5	-597	-161	92	х	92			
Input 2-	6	-597	-461	92	х	92			
Output 2	7	-82	-559	92	х	92			
Output 3	8	82	-559	92	х	92			
Input 3-	9	597	-461	92	х	92			
Input 3+	10	597	-161	92	х	92			
Gnd	11	597	7	92	х	92			
Input 4+	12	597	161	92	х	92			
Input 4-	13	597	461	92	х	92			
Output 4	14	82	559	92	х	92			



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