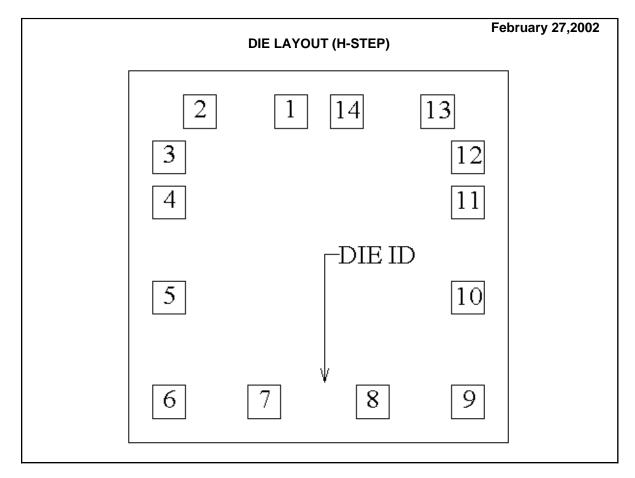


## LM2901 MDC MWC LOW POWER LOW OFFSET VOLTAGE QUAD COMPARATORS



## DIE/WAFER CHARACTERISTICS

Fabrication Attributes		General Die Information		
Physical Die Identification	1901H	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)	1067μm x 1041μm 42mils x 41mils	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.



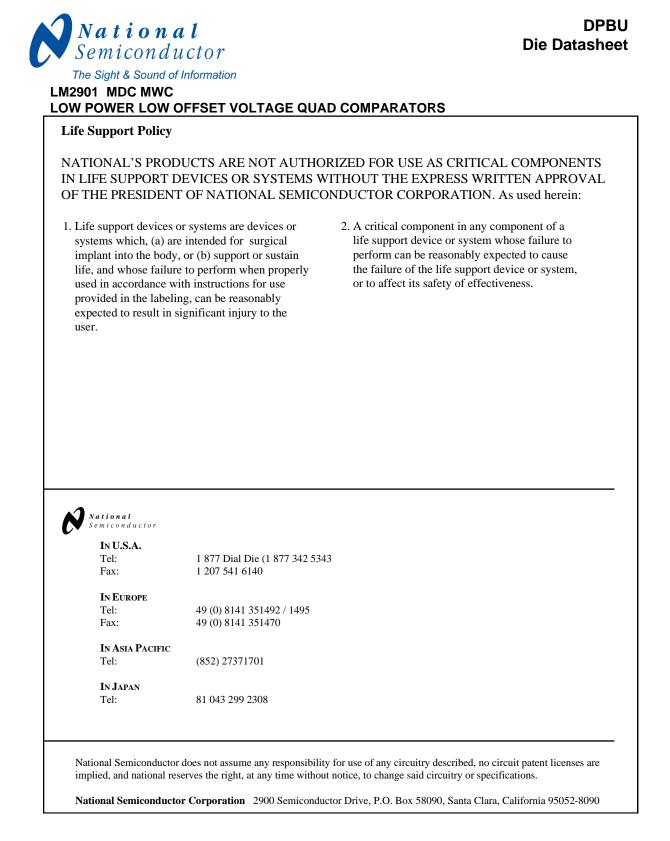
DPBU Die Datasheet

The Sight & Sound of Information

# LM2901 MDC MWC

### LOW POWER LOW OFFSET VOLTAGE QUAD COMPARATORS

	Die Bond P	ad Coordinate	Locations (	H -Step)				
(Referenced to die center, coordinates in $\mu$ m) NC = No Connection								
SIGNAL	PAD#	X/Y CORRI	X/Y CORRDINATES		PAD SIZE			
NAME	NUMBER	Х	Y	Х		Y		
Output 2	1	-77	407	92	х	92		
Output 1	2	-333	407	92	х	92		
V+	3	-420	280	92	Х	92		
-Input 1	4	-420	153	92	Х	92		
+Input 1	5	-420	-115	92	Х	92		
-Input 2	6	-420	-407	92	х	92		
+Input 2	7	-152	-407	92	Х	92		
-Input 3	8	152	-407	92	х	92		
+Input 3	9	420	-407	92	Х	92		
-Input 4	10	420	-115	92	х	92		
+Input 4	11	420	153	92	х	92		
GND	12	420	280	92	х	92		
Output 4	13	334	407	92	х	92		
Output 3	14	79	407	92	х	92		



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