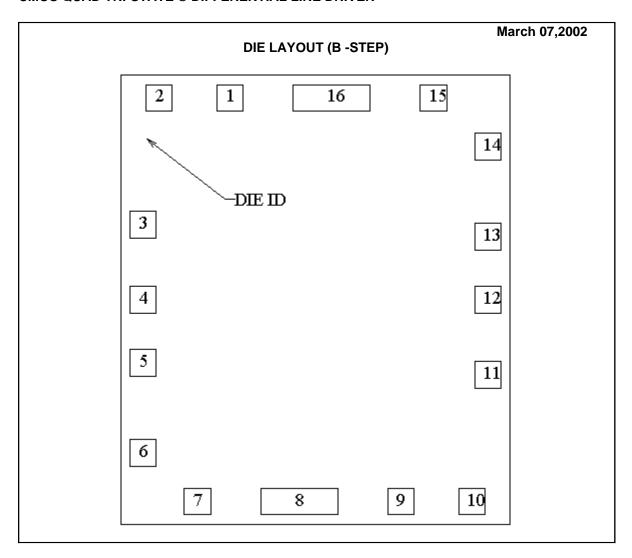


DS26C31T MDC MWC CMOS QUAD TRI-STATE ® DIFFERENTIAL LINE DRIVER



DIE/WAFER CHARACTERISTICS

<u> </u>	10121100		
Fabrio	cation Attributes	General D	ie Information
Physical Die Identification	DS26C31B	Bond Pad Opening Size (min)	110μm x 110μm
Die Step	В	Bond Pad Metalization	ALUMINUM
Phys	sical Attributes	Passivation	NITRIDE
Wafer Diameter	150mm	Back Side Metal	Bare Back
Die Size (Drawn)	1626μm x 1880μm 64mils x 74mils	Back Side Connection	GND
Thickness	330μm Nominal		
Min Pitch	252µm Nominal		

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



DS26C31T MDC MWC

CMOS QUAD TRI-STATE ® DIFFERENTIAL LINE DRIVER

CINOS QUAD TRI-S			ate Locations	(B -Sten)	١	
(Referenced to die c					
SIGNAL	PAD#	X/Y CORRDINATES		PAD SIZE		
NAME	NUMBER	Χ	Υ	X		Υ
INPUT A	1	-297	703	80	Х	80
OUTPUT A+	2	-544	703	80	X	80
OUTPUT A-	3	-601	260	80	Х	80
ENABLE	4	-601	0	80	X	80
OUTPUT B-	5	-601	-219	80	X	80
OUTPUT B+	6	-601	-536	80	X	80
INPUT B	7	-412	-703	80	X	80
GND	8	-57.5	-703	259	X	80
INPUT C	9	299	-703	80	X	80
OUTPUT C+	10	544	-703	80	Х	80
OUTPUT C-	11	601	-261	80	X	80
/ENABLE	12	601	0	80	X	80
OUTPUT D-	13	601	218	80	X	80
OUTPUT D+	14	601	534	80	X	80
INPUT D	15	412	703	80	X	80
VCC	16	57.5	703	259	Χ	80



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