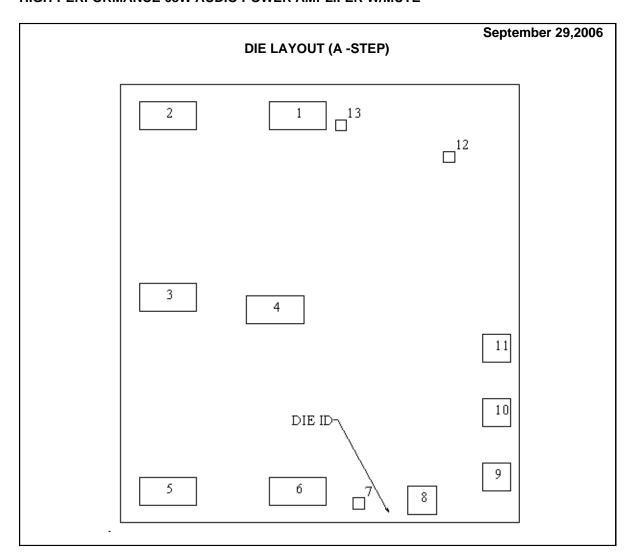


LM3886 MDC MWC HIGH-PERFORMANCE 68W AUDIO POWER AMPLIFER W/MUTE



DIE/WAFER CHARACTERISTICS

Fabrication Attributes		General Die Information			
Physical Die Identification	LM3886A	Bond Pad Opening Size (min)	290μm x 290μm		
Die Step	A	Bond Pad Metalization	ALUMINUM		
Physical Attributes		Passivation	VOM NITRIDE		
Wafer Diameter	125mm	Back Side Metal	TI,NI,AG		
Die Size (Drawn)	4140μm x 4547μm 163.0mils x 179.0mils	Back Side Connection	V-		
Thickness	254µm Nominal				
Min Pitch	668µm Nominal				

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



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	Die Bond Pac	d Coordinate	Locations (A	A -Step)		
(Referenced	d to die center, coord	linates in µm) 🛚	NC = No Conne	ection, N.I	$U_{\cdot} = Nc$	t Used
SIGNAL	PAD#	X/Y CC		PAD :		
NAME	NUMBER	X	Υ	X		Y
V+	1	-228	1943	590	х	290
V-	2	-1576	1945	590	Х	290
OUTPUT	3	-1576	65	590	Χ	290
OUTPUT	4	-463	-65	590	Χ	290
V+	5	-1576	-1943	590	Х	290
V-	6	-228	-1945	590	Х	290
NC	7	406	-2071	115	X	115
GND	8	1061	-2042	290	Х	290
MUTE	9	1834	-1802	290	Χ	290
VIN-	10	1834	-1134	290	Х	290
VIN+	11	1834	-466	290	Х	290
NC	12	1341	1520	115	X	115
NC	13	220	1850	115	X	115



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