

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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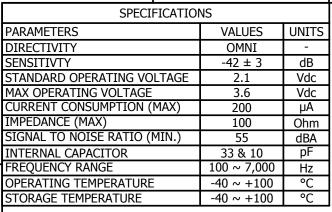
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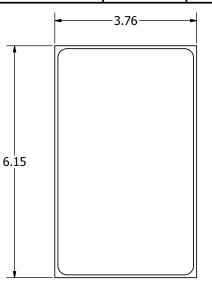




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REVISION HISTORY DESCRIPTION DATE **APPROVED** LTR RELEASED FROM ENGINEERING 2/14/2008

INTERFACING CIRCUIT (NOTE: CUSTOMER DEFINED) O POWER POWER OUTPUT MEMS MIC



-- 1.25 --

2.16 -0.330.94 POWER-0.38 0.63 -OUTPUT -GROUND -GROUND 1.17 Ø0.76 SOUND HOLE Ø1.02 1.62 1.24 0.760.44 -1.88-



NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.
- 4. MAXIMUM OF 120dB INPUT SPL (FOR LESS THAN 0.5% DISTORTION).
- 5. OUTPUT SIGNAL @ 94dB SPL, 1KHz (-45dB/5.65mV,-40dB/10.04mV).
- 6. 1dB SENSITIVITY VARIATION OVER OPERATING RANGE (1.5-3.6V).

UNLESS OTHERWISE SPECIFIED:		Designed by
	SIZE	J.D.
DIMENSIONS ARE IN MILLIMETERS,		\sim
TOLERANCES	Λ 2	
ARE ±0.5 AND ANGLES ARE ±3°.	Δ	
POSM-1342RM	-C3310-R.idw	(XX)

	J.D.	2/14/2008	R
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,		A Division of Projects Unlin	nited

Date

Checked by Approved by Date Date Drawn Date 2/14/2008 2/14/2008 2/14/2008 R.W. B.R. POSM-1342RM-C3310-R

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