

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!



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REVISION HISTORY THIS DOCUMENT CONTAINS DATA PROPRIETARY TO **SPECIFICATIONS** PROJECTS UNLIMITED, INC. ANY USE OR DESCRIPTION LTR DATE REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, **PARAMETERS VALUES UNITS** RELEASED FROM ENGINEERING 9/25/2006 INC. IS PROHIBITED. REVISED TO INVENTOR 3-D DRAWING TEMPLATE Α RATED INPUT POWER W ©2003, Projects Unlimited Inc. В ADDED NOTE 5 MAX INPUT POWER W **IMPEDANCE** 8 ± 15% OHM OUTPUT SPL @ 1W/0.5M dBA 84 ± 3 (AT 1.0, 1.2, 1.5, 2.0 kHz) **DISTORTION (MAX.)** 5% **RESONANT FREQUENCY** $380 \pm 20\%$ Hz 380 ~ 20,000 FREQUENCY RANGE Hz HOUSING MATERIAL **ABS CONE MATERIAL** TREATED PAPER **MAGNET MATERIAL** Nd-Fe-B °C **OPERATING TEMPERATURE** -20 ~ +60 28.3 ± 0.2 11.5 **WEIGHT** 12 grams 3.2 ± 0.2 $22.5 \pm 0.1 -$ -Ø3.1 (4) $\Delta 4 \neg$ 40 ± 0.2 $\emptyset 16.5 \pm 1$ 34 ± 0.1

12/31/2008 B.R. 8/12/2011 B.R.

APPROVED



- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.
- Δ4. CONE HAS BEEN TREATED FOR WATER RESISTANCE.
- 5. BASE SPEAKER PUI# AS04008PS-4W-R.

	UNLESS OTHERWISE SPECIFIED:	CLZE			
	DIMENSIONS ARE IN MILLIMETERS,	SIZE			
	TOLERANCES ARE ±0.5 AND ANGLES ARE 11 311.	A 3			
	AS04008PS-4W-WR-R.idw				

Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
J.D.	9/25/2006	B.R.	9/25/2006	R.W.	9/25/2006	12/31/2008
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AS	040	U8F	25-4	VV -	WR-	R

Edition Speaker

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