## imall

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



SPECIFICATIONS THIS DOCUM PROJEC			THIS DOCUMENT CONTAINS DATA PRO	OPRIETARY TO	REVISION HISTORY					
PARAMETERS	VALUES	UNITS	PROJECTS UNLIMITED, INC. ANY REPRODUCTION, IN ANY FORM, WIT WRITTEN PERMISSION OF PROJECTS	HOUT PRIOR	LTR		DESCRIPTION		DATE A	PPROVE
RATED VOLTAGE	24	Vdc	INC. IS PROHIBITED. ©2003, Projects Unlimited	, i	-		RELEASED FROM ENGINEERING		12/15/2005	5.14
OPERATING VOLTAGE RANGE	9 ~ 28	Vdc	©2003, Projects Unlimited	Inc.	A B		DED CONNECTION DIAC DED BASE & RoHS NO		9/1/2006 5/18/2007	<u>R.W.</u> R.W.
OFERATING VOLTAGE RANGE	SEE 32	Vuc	4		C	REV	ISED DETAIL "A" DIL SV	VITCH	3/12/2009	B.R.
FONE OUTPUT	TONE CHART	-		[	D	REVISED TO	INVENTOR 3-D DRAWI	NG TEMPLATE	6/15/2010	B.R.
CURRENT CONSUMPTION	SEE 32		1							
NOMINAL)	TONE CHART	-								
NGRESS PROTECTION	IP54	-								
CASE MATERIAL/COLOR	ABS/WHITE	-							5	
	-10 ~ +60	°C	4							
WEIGHT	300	grams	J							3
DETAIL "A"										
DETAIL "B" VOLUME CONTROL						S	SEE DETAIL "A"	SI		'B"
DPTIONAL BASES DEEP BASE: AWA-DBW J BASE: AWA-UBW 120Vac BASE: AWA-DBW-120	Ø93-									
NOTES:				-	75		+VE -VE (1st TONE) -VE (2nd TONE)		o next Ounder	
1. ALL DIMENSIONS ARE IN I	MILLIMETERS.									
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.				UNLESS OTHERV SPECIFIED: DIMENSIONS ARE	SIZE	Designed by J.A.F. 12	Date Checked by   2/15/2005 E.P. 1	Date Approved b 2/15/2005 B.R.	Date 12/15/2005	Drawn Date 6/15/201
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.				MILLIMETERS TOLERANCES ARE ±0.5 AND	<u> </u>		วนเ	AW-1		
4. IP65 WITH USE OF AWA-DBW, AWA-DBW-120, OR AWA-UBW BASE.				ANGLES ARE ±	:3°.			Siren	Editio	n Sheet