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CUI Inc. CVS-1708

For any questions, you can email us directly: sales@integrated-circuit.com



Datasheet of CVS-1708 - SPEAKER 8 OHM .2W 17MM ROUND

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

For more information, please visit the product page.



date 11/15/2011

page 1 of 4

MODEL: CVS-1708 | DESCRIPTION: SPEAKER

FEATURES

- · plastic frame
- · mylar cone
- · plastic case





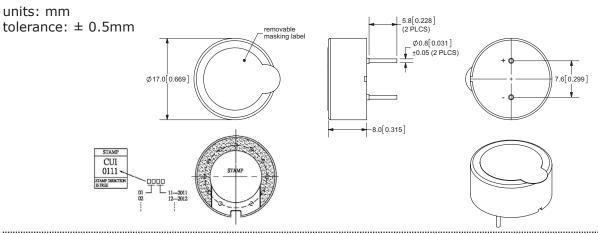
SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
diameter			17		mm
depth			8		mm
input power	max. power: IEC-60268-5, filter 60 s on / 120 s off, 10 cycles at room temp		0.2	0.5	W
impedance	at 2 kHz, 1 V	6.8	8	9.2	Ω
resonant frequency	at 1 V	1,200	1,500	1,800	Hz
sound pressure level	0.2 W, 10 cm ave. at 2.0, 2.5, 3.0, 4.0 kHz 1 W, 1 m ave. at 2.0, 2.5, 3.0, 4.0 kHz	84 71	87 74	90 77	dB dB
response				20,000	Hz
distortion	at 2 kHz, 0.2 W			10	%
buzz, rattle, etc.	must be normal at sine wave 1.26 V				
magnet size	ø6.5 x 1.5 mm				
operating temperature		-20		55	°C
weight			2.0		g
material	PBT +20% glass (black)				
washable	yes				
RoHS	yes				

SOLDERABILITY

parameter	conditions/description
hand soldering	350 ±5°C for 5 seconds

MECHANICAL DRAWING





Datasheet of CVS-1708 - SPEAKER 8 OHM .2W 17MM ROUND

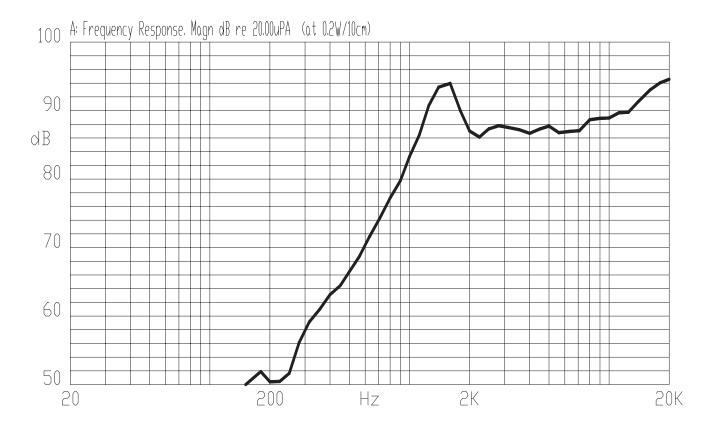
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

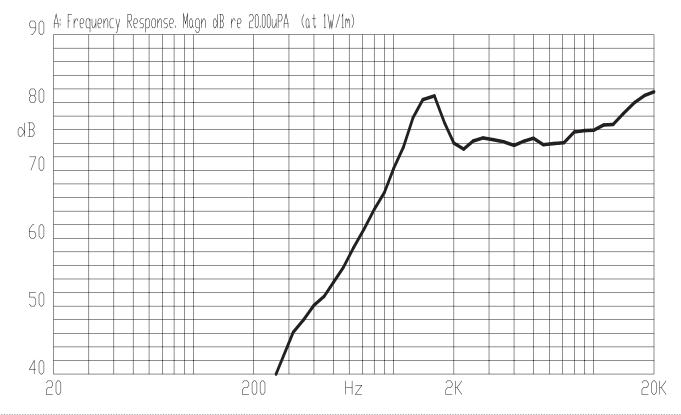
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CUI Inc | MODEL: CVS-1708 | DESCRIPTION: SPEAKER

date 11/15/2011 | page 2 of 4

FREQUENCY RESPONSE CURVE







Datasheet of CVS-1708 - SPEAKER 8 OHM .2W 17MM ROUND

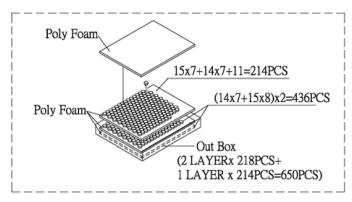
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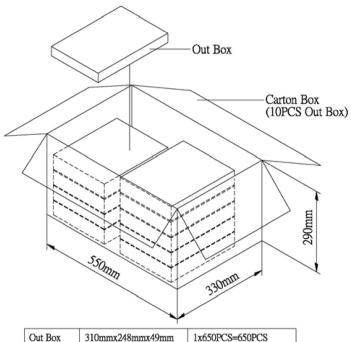
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CUI Inc | MODEL: CVS-1708 | DESCRIPTION: SPEAKER

date 11/15/2011 | page 3 of 4

PACKAGING





650PCSx10=6,500PCS

550mmx330mmx290mm

Carton Box



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CUI Inc | MODEL: CVS-1708 | DESCRIPTION: SPEAKER date 11/15/2011 | page 4 of 4

REVISION HISTORY

rev.	description	date		
1.0	initial release	11/15/2011		

The revision history provided is for informational purposes only and is believed to be accurate.



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Fax 503.612.2383 **cui**.com techsupport@cui.com

CUI offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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CUI products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.