

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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page 1 of 2date 08/2008

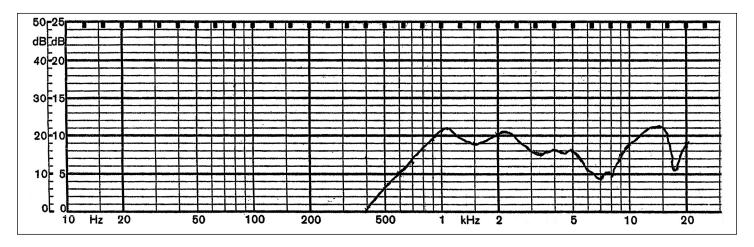
PART NUMBER: CMS0201KFL-1X DESCRIPTION: speaker

SPECIFICATIONS

nominal size	16 x 20 x 6.6 mm
impedance	8 Ohm ± 15% at 1 kHz 1 V
resonant frequency	1050 Hz ± 210 Hz at 1 V
sound pressure level	81 dB/W ± 3 dB 1 W 50 cm ave. at 1.2 k, 1.5 k, 2.0 k, 2.5 kHz
response	Fo Hz ~ 20 kHz max 10 dB
input power	nominal 2 W handling capacity 2.5 W
operation	must be normal at program source 2 W
buzz, rattle, etc.	must be normal at sine wave 4 V
magnet	size: 9.6 x 2.2 mm
load test	white noise 2 W for 24 hours
heat test	65 ± 2° C 20-50% R.H. 24 hours
humidity test	40 ± 2° C 90-95% R.H. 24 hours

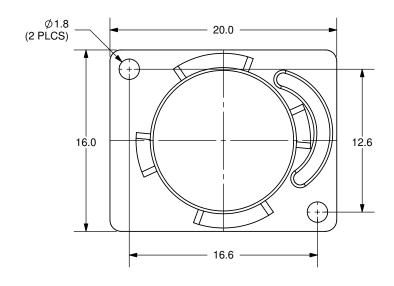
FREQUENCY RESPONSE CURVE

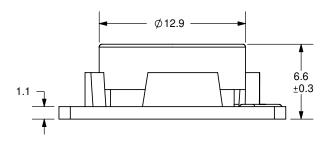
potentiometer range	50 dB	_
rectifier	RMS	
lower limit frequency	20 Hz	
wr. speed	100 mm/sec	

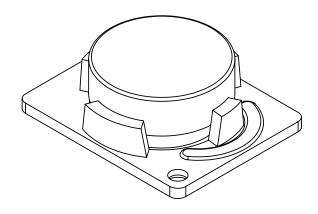


zero level 60 dB

REV.	DESC RIPTIO N	DATE
A	NEW DRAWING	10/2/2006







TOLERANCE: ±0.2mm UNLESS OTHERWISE SPECIFIED



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20050 SW 112th Ave. Tualatin, OR 97062 Phone: 503-643-4899 800-275-4899 Fax: 503-372-1266 Website: www.cui.com

REV: MINIATURE MONITOR SPEAKER

CMS0201KFL-1X MM [INCHES] APPROVED BY: SCALE: DRAWN BY: ZRJ

PC FILE NAME:

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