



MODEL: GC0351K

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DESCRIPTION: SPEAKER

FEATURES

- 20 x 35 mm
- rectangular frame
- 1.0 W
- 8 Ω
- neodymium magnet
- cloth cone



SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
input power			1.0	1.5	W
impedance	at 1.0 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	440	550	660	Hz
frequency response		Fo		11,000	Hz
sound pressure level	at 1.0 W, 50 cm, avg at 0.6, 0.8, 1.0, 1.2 kHz	82	85	88	dB
buzz, rattle, etc.	must be normal at sine wave			2.9	V
dimensions	35 x 20 x 8				mm
magnet	Nd-Fe-B				
cone material	cloth				
terminal	solder eyelets				
weight			6.0		g
operating temperature		-25		60	$^{\circ}\text{C}$
hand soldering	for maximum 3 seconds	340	350	360	$^{\circ}\text{C}$
RoHS	yes				

REVISION HISTORY

rev.	description	date
1.0	initial release	12/21/2009
1.01	updated template	03/03/2010
1.02	new template applied, updated solder tab dimensions	09/12/2012
1.03	brand update	05/18/2020
1.03	logo, datasheet style update	10/26/2022
1.04	CUI Devices rebranded to Same Sky	09/11/2024

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



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

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