

Piezo Buzzers



KBS Series



FEATURES

- Low current consumption - High sound pressure
- Compact, light design
- High reliability and no contact noise
- Easy-mounting
- Wide variety of tones can be made by cavity designing
- Functions over a wide range of Input Voltage

APPLICATIONS

- Confirmation tone for various office automation equipment
- Automobiles, microwave ovens, refrigerators
- Clocks, toys, game machines

HOW TO ORDER

KBS - 27 DB - 3 A

Type of Terminals

A = With lead P = Round pin

Resonant Frequency

Appearance

Buzzer with casing

Diameter (mm)

Series

DIMENSIONS

millimeters (inches)

<p>KBS-15DB-4A</p>	<p>KBS-13DB-4P-2</p>	<p>KBS-20DB-5A</p>
<p>KBS-27DB-3A</p>	<p>KBS-20DB-2P-0</p>	<p>KBS-20DB-4P-0</p>

SPECIFICATIONS

Part Number	Sound Pressure Level	Static Capacitance
KBS-13DB-4P-2	73db min. 4.096kHz 10Vp-p SQ 30cm	10nF±30%
KBS-20DB-2P-0	75db min. 2.048kHz 10Vp-p SQ 30cm	22nF±30%
KBS-20DB-4P-0	77db min. 4.096kHz 10Vp-p SQ 30cm	14nF±30%
KBS-15DB-4A	72db min. 4.096kHz 10Vp-p SQ 30cm	9.5nF±30%
KBS-20DB-5A	75db min. 5.0kHz 10Vp-p SQ 30cm	10nF±30%
KBS-27DB-3A	75db min. 5.0kHz 10Vp-p SQ 30cm	20nF±30%