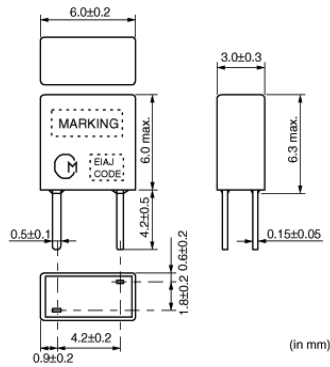


# CDBLB455KCAX25-B0



## Appearance & Shape



## Features

Ceramic discriminator consists of a wide band piezoelectric resonator

### Features

1. Small in size and light weight
2. Adjustment free at detection circuit
3. High sensitivity and stability
4. Wide range of standard products are available for various ICs.
5. Operating temperature range: -20 to +80 (°C), Storage temperature range: -40 to +85 (°C)

## Applications

Other Usage	Communication Equipment
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## Packaging Information

Packaging	Specifications	Minimum Order Quantity
-B0	Bulk	500

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.  
 2. This datasheet has only typical specifications because there is no space for detailed specifications.  
 Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

# CDBLB455KCAX25-B0

## Specifications

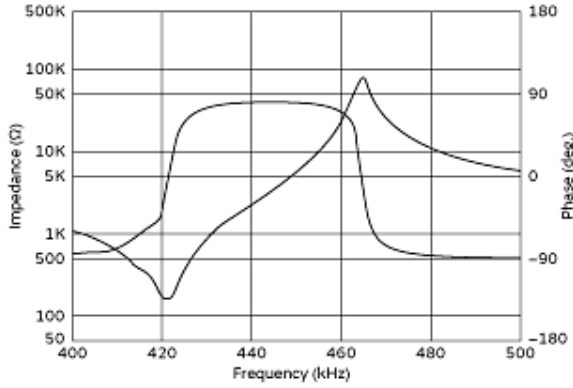
Operating Temperature Range	-20°C to 80°C
Shape	Lead
Nominal Center Value	Yes
IC	CXA1484
IC Maker	SONY
Anti-resonant Frequency (Fa)	465.0±1.5kHz
Delta F (Fa-Fr)	45±4.0kHz
Capacitance	135pF±20%
Resonant Impedance	300Ω (max.)

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# CDBLB455KCAX25-B0

## Product Data



Frequency Characteristics

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