

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of CDBLB455KCAY03-B0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=CDBLB455KCAY03-B0

CDBLB455KCAY03-B0









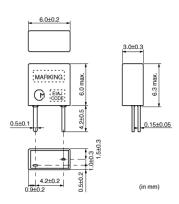
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Specific	management, and safety required for
Applications	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



Appearance & Shape







Packaging Information

	Packaging	Specifications	Standard Packing Quantity
	В0	Bulk	500



Features

Ceramic discriminator consists of a wide bandpiezoelectric resonator. It is ideal for mobile communications equipment due to its small size and light weight. Standard line includes products for a wide range of applications, from cordless telecom to cellular telephone. Practically adjustment free at the detection circuit, small size is suitable for downsizing.

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)

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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





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Specifications

Operating Temperature Range	-20°C to 80°C
Shape	Lead
Nominal Center Value	Yes
IC	CXA1184M
IC Maker	SONY
Anti-resonant Frequency (Fa)	455.0±1.5kHz
Delta F (Fa-Fr)	46±5.0kHz
Capacitance	550pF±20%
Resonant Impedance	70Ω (max.)
Mass	204mg

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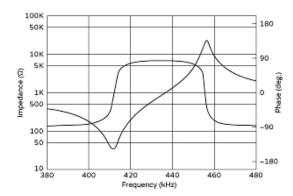
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Product Data



Frequency Characteristics

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Attention

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