

Product Search Data Sheet

CDBLB455KCAX02-B0

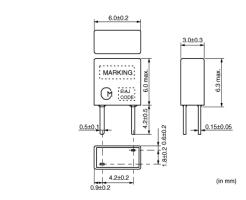
Discontinued RoHS

HS REACH

Applications

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

Appearance & Shape

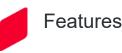


Note: This datasheet may be out of date. Please download the latest datasheet of CDBLB455KCAX02-B0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=CDBLB455KCAX02-B0

Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk	500



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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Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it 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





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Operating Temperature -20°C to 80°C Range Shape Lead 455.0kHz Center Frequency Nominal Center Value Yes IC TA8104F TOSHIBA IC Maker 447.0±1.5kHz(at |Z|=2. Inclination of Impedance 05kohm),463.0±1.5kHz(at Curve |Z|=10.0kohm) Capacitance 140pF±20% Mass 325mg

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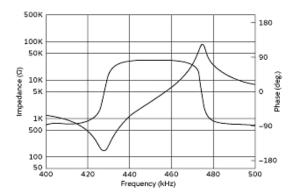


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Frequency Characteristics

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