

CSBLA640KEC8-B0

To be discontinued

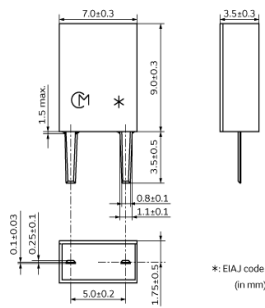
RoHS

REACH

< List of part numbers with package codes >

CSBLA640KEC8-B0

Appearance & Shape



Features

The CSBLA series ceramic resonators owe their development to MURATA's innovative expert technologies and the application of mass production techniques typically utilized in the manufacture of piezoelectric ceramic components. Because of their high mechanical Q and consistent high quality, the CSBLA series are ideally suited to microprocessor and remote control unit applications.

Features

1. Stable over a wide temperature range and with respect to long-term aging.
2. Fixed, tuned, solid-state devices
3. Miniature and lightweight
4. Exhibit excellent shock resistance performance.
5. Oscillating circuits requiring no adjustment can be designed by utilizing these resonators in conjunction with transistors or appropriate ICs.

Applications

Other Usage	Consumer/Industrial
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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.

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Specifications

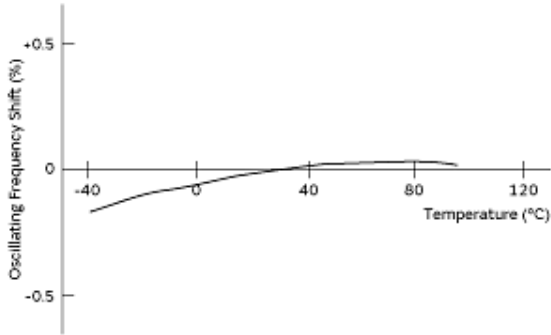
Shape	Lead
Frequency	640.0kHz
Operating Temperature Range	-20°C to 80°C
Frequency Shift by Temperature	±0.3%
Frequency Aging	±0.3%
Wash	Not available
Resonant Impedance	40Ω

Attention

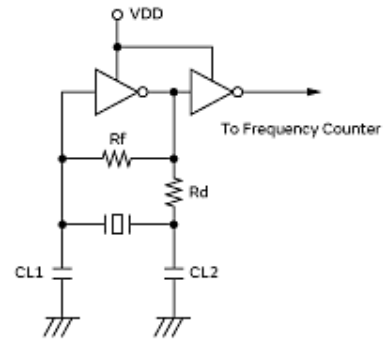
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Product Data



Temperature Characteristics



Measurement Circuit

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