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Please download the latest datasheet of CSBFB500KJ58-R1 from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=CSBFB500KJ58-R1

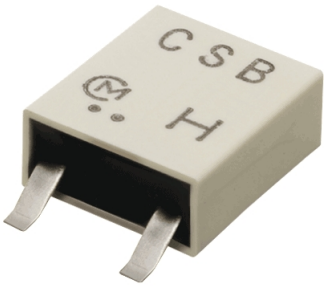
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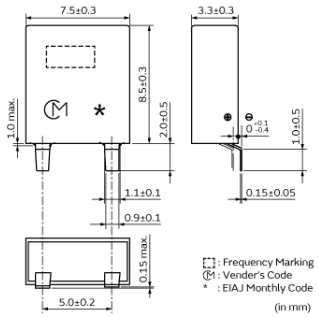
Discontinued RoHS REACH

Applications

Unsuitable Applications	Please be sure to read and comply with 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





Packaging Information

Packaging	Specifications	Standard Packing Quantity
R1	330mm Embossed Tape	1500

Features

MURATA's original package technologies have enabled the development of the kHz band CERALOCK. The series is perfect in miniature remote control units and AV modules. CERALOCK can be reflow soldered and mounted by automatic placement equipment.

Features
1. Withstands reflow soldering.
2. Compatible with automatic placement equipment.
3. No adjustment is necessary for oscillation circuits.

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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CSBFB500KJ58-R1

Specifications

Product Type	Ceramic Resonator (CERALOCK)
Series	CSBFB_J
Frequency	500.0kHz
Frequency Tolerance	+/-0.50% max.
Operating Temperature Range	-20℃~80℃
Frequency Shift by Temperature	+/-0.30% max.
Frequency Aging	+/-0.30% max.
Resonant Impedance (R1)	30ohm max.
Shape	SMD
Wash	available
L x W (size)	8.5x7.5mm
Mass	389mg

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