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

<u>Co., Ltd.</u>
https://www.murata.com/en-us/products/productdetail?partno=CSBFB500KJ58-R1

CSBFB500KJ58-R1



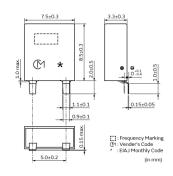






Appearance & Shape







Features

Note: This datasheet may be out of date

MURATA's original package technologies have enabled the development of the kHz band CERALOCK(R). The series is perfect in miniature remote control units and AV modules. CERALOCK(R) 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.

Applications

Other Usage

Consumer/Industrial



Packaging Information

Packaging	Specifications	Minimum Order Quantity
R1	330mm Embossed Tape	1500

1 of 2

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



Product Type	Ceramic Resonator (CERALOCK®)	
Series	CSBFB_J	
Frequency	500.0kHz	
Frequency Tolerance	+/-0.50% max.	
Operating Temperature Range	-20°C to 80°C	
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	

2 of 2

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