

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of CSBLA1M00J58-B0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=CSBLA1M00J58-B0

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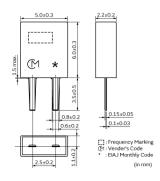






Appearance & Shape







Applications

Other Usage	Consumer/Industrial
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Packaging Information

Packaging	Specifications	Standard Packing Quantity
В0	Bulk	1000



Features

The CSBLAseries 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 CSBLAseries are ideally suited to microprocessor and remote control unit applications.

Features

- 1. Stable over a wide temperature range and with respect to longterm 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.

1 of 2

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Specifications

Product Type	Ceramic Resonator	
Floudet Type	(CERALOCK)	
Series	CSBLA_J (430kHz-)	
Frequency	1000.0kHz	
Frequency Tolerance	+/-0.50% max.	
Operating Temperature	-20°C~80°C	
Range	-20 C-00 C	
Frequency Shift by	+/-0.30% max.	
Temperature	+/-0.30% max.	
Frequency Aging	+/-0.30% max.	
Resonant Impedance (R1)	100ohm max.	
Shape	Lead	
Wash	available	
L x W (size)	6.0x5.0mm	

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