

Resonators > CERALOCK (kHz) > Series

How to check EU RoHS Compliant of Our Products is [here](#).

Product Lifecycle Stage	in Production
Recommended Rank	Preferred

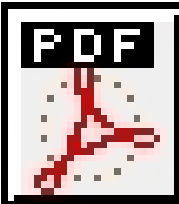
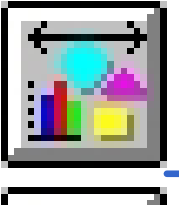
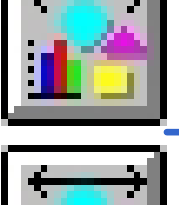
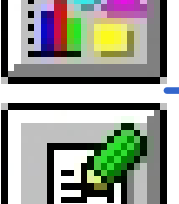
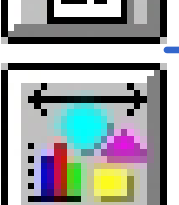

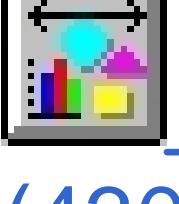


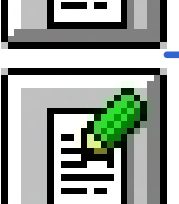


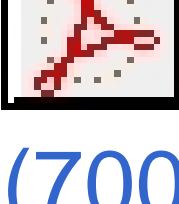
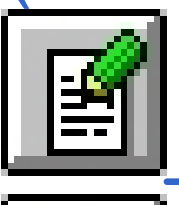
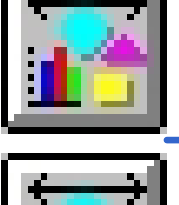

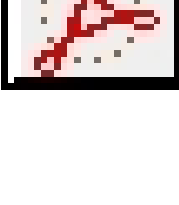
Specification

Global Part Number	CSBFB_J
Previous Part Number	CSBF_J
Oscillating Frequency	430 to 519kHz, 700 to 1250kHz
Initial Tolerance	±0.5%
Temp. Stability	±0.3%
Temperature Range	-20 to 80°C
Wash	Available
Ultrasonic Wash	Available
Capacitor	External
Frequency Tolerance	Available in ±0.3%, ±0.2%, ±1kHz, ±2kHz
Use	
Airtightness	Washable

Minimum Quantity

180mm Paper Tape
180mm Embossed Tape
330mm Paper Tape
330mm Embossed Tape
Bulk Case
Bulk(Bag)
Ammo Pack
320Reel
Magazine
Box

Details

- ?  [Part Numbering](#)
- ?  [Appearance \(430 to 519kHz\)](#)
- ?  [Dimensions \(430 to 519kHz\)](#)
- ?  [Appearance/Dimensions \(700 to 1250kHz\)](#)
- ?  [Features and Applications](#)
- ?  [Temperature Characteristics](#)
- ?  [Basic Oscillation Circuit](#)
- ?  [Standard Land Pattern Dimensions \(430 to 519kHz\)](#)
- ?  [Standard Land Pattern Dimensions \(700 to 1250kHz\)](#)
- ?  [Notice \(storage and operating condition\)](#)
- ?  [Notice \(rating\)](#)
- ?  [Notice \(soldering and mounting\) \(430 to 519kHz\)](#)
- ?  [Notice \(soldering and mounting\) \(700 to 1250kHz\)](#)
- ?  [Notice \(handling\)](#)
- ?  [Packaging \(430 to 519kHz\)](#)
- ?  [Packaging \(700 to 1250kHz\)](#)
- ?  [Minimum Quantity\[Supplementation\]](#)

Please approve our product specifications or to transact the approval sheet for product specifications before ordering. Please read rating and !Cautions first.
 Product specifications in this catalog are as of January 2008.

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