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Please download the latest datasheet of BLA2ABB220SN4# from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=BLA2ABB220SN4%23

### "#"at the end indicates the package specification code.

In Production

RoHS REACH

BLA2ABB220SN4#

< List of part numbers with package codes > BLA2ABB220SN4B BLA2ABB220SN4D

BLA2ABB220SN4J



### Applications

Please be sure to read and comply with	
these "Precautions for use."	
Consumer equipment,Medical	
equipment [GHTF A/B/C] except for	
implant & surgery & auto injector,	
Industrial equipment except for	
transportation & facility & energy	
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.	
Consumer equipment	

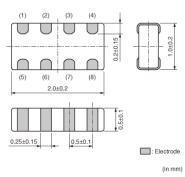


## Packaging Information

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	1000
D	180mm Paper Tape	10000
J	330mm Paper Tape	50000

## Appearance & Shape





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### Attention

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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.







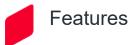
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# 1. BLA2AA/2AB series has 4 circuits in 2.0x1.0mm body with 0.5mm pitch.

- 2. Provides attenuation across a broad frequency range. Two types of impedance characteristics are available, one is for general signal line and the other is for high speed signal line.
- 3. Original inner electrode structure enables extra low crosstalk.
- 4. The nickel barrier structure of the external electrodes provides excellent solder heat resistance.

Applications

Notebook size PCs, PDAs and other compact size digital equipment

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## Specifications

Shape	SMD
Size Code (in inch)	0804
Length	2.0mm
Length Tolerance	±0.2mm
Width	1.0mm
Width Tolerance	±0.2mm
Thickness	0.5mm
Thickness Tolerance	±0.1mm
Operating Temperature Range	-55°C to 125°C
Mass(typ.)	0.005g
Number of Circuit	4
Rated Current (at 125°C)	200mA
DC Resistance(max.)	0.2Ω
Impedance (at 100MHz)	22Ω
Impedance (at 100MHz) Tolerance	±25%
Size Code (in mm)	2010

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Product Search Data Sheet



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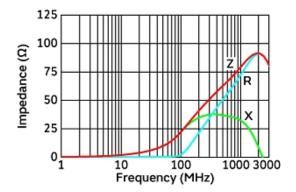
http://www.murata.com/en-us/products/productdetail?partno=BLA2ABB220SN4%23

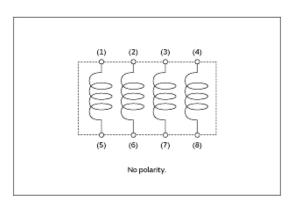
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Impedance-Frequency Characteristics

**Equivalent Circuit** 

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