

BLA2AAG601SN4#

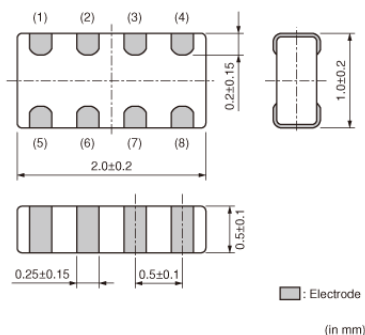
“#” indicates a package specification code.

In Production RoHS REACH

< List of part numbers with package codes >

BLA2AAG601SN4J BLA2AAG601SN4B BLA2AAG601SN4D

Appearance & Shape



Features

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

Applications

Other Usage

For general

Packaging Information

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	50000
B	Bulk(Bag)	1000
D	180mm Paper Tape	10000

Attention

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2.This datasheet has only typical specifications because there is no space for detailed specifications.
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Specifications

Shape	SMD
Size Code (in mm)	2010
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
Impedance (at 100MHz)	600Ω
Impedance (at 100MHz) Tolerance	±25%
Rated Current (at 85°C)	50mA
Rated Current (at 125°C)	50mA
DC Resistance(max.)	1.1Ω
Operating Temperature Range	-55°C to 125°C
Mass(typ.)	0.005g
Number of Circuit	4

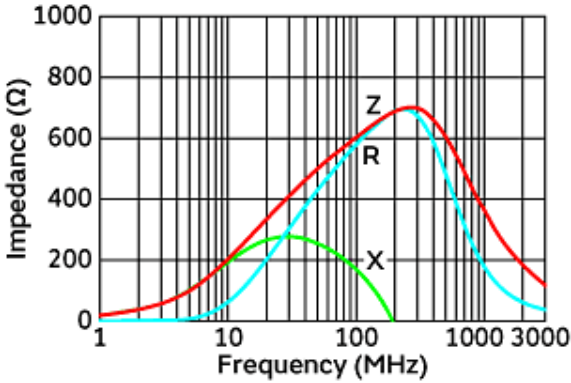
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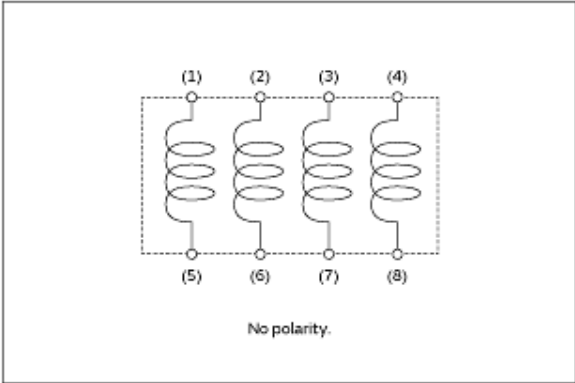
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Product Data



Impedance-Frequency Characteristics



Equivalent Circuit

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Mouser Electronics

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[BLA2AAG601SN4D](#)