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# BLA2ABD471SN4#

"#" indicates a package specification code.







< List of part numbers with package codes > BLA2ABD471SN4J BLA2ABD471SN4B BLA2ABD471SN4D

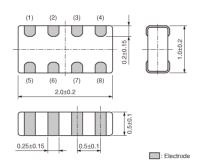


# Appearance & Shape



# Packaging Information





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



Other Usage	For general
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#### Attention

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**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

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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)	470Ω
Impedance (at 100MHz) Tolerance	±25%
Rated Current (at 85°C)	100mA
Rated Current (at 125°C)	100mA
DC Resistance(max.)	0.65Ω
Operating Temperature Range	-55°C to 125°C
Mass(typ.)	0.005g
Number of Circuit	4

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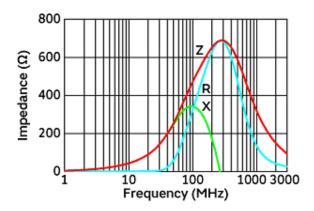


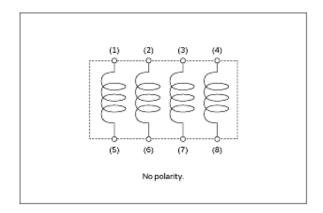
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Impedance-Frequency Characteristics

**Equivalent Circuit** 

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