

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of BLE32PN260SN1# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=BLE32PN260SN1%23

"#" indicates a package specification code.









< List of part numbers with package codes >

BLE32PN260SN1B

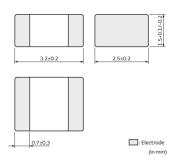
BLE32PN260SN1K

BLE32PN260SN1L



Appearance & Shape







Packaging Information

			Standard
	Packaging	Specifications	Packing
			Quantity
	В	Bulk(Bag)	1000
	К	330mm Embossed Tape	7000
	L	180mm Embossed Tape	1500



Applications

Other Usage

For general

1 of 4

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





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Features

- 1.Bead inductor BLE series is designed to function nearly as a resistor at noise frequencies, which greatly reduces the possibility of resonance and leaves signal wave forms undistorted.
- 2.The nickel barrier structure of the external electrodes provides excellent solder heat resistance.
- 3.BLE32PN series can be used in high current circuits due to its low DC resistance. It can match power lines to a maximum of 10ADC.

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Specifications

Shape	SMD
Size Code (in inch)	1210
Length	3.2mm
Length Tolerance	±0.2mm
Width	2.5mm
Width Tolerance	±0.2mm
Thickness	1.5mm
Thickness Tolerance	+0.1mm/-0.2mm
Operating Temperature Range	-55°C to 125°C
Mass(typ.)	0.06g
Number of Circuit	1
Rated Current (at 85°C)	10A
Rated Current (at 125°C)	10A
DC Resistance(max.)	1.6mΩ
Impedance (at 100MHz)	26Ω
Impedance (at 100MHz) Tolerance	±10Ω
Size Code (in mm)	3225

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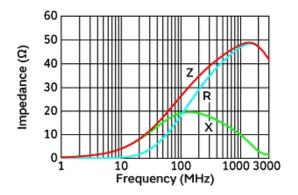
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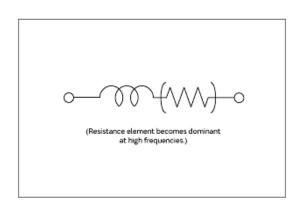
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Impedance-Frequency Characteristics

Equivalent Circuit

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