

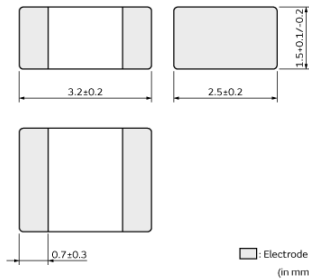
# BLE32PN260SN1#

“#” indicates a package specification code.



< List of part numbers with package codes >  
BLE32PN260SN1L BLE32PN260SN1K BLE32PN260SN1B

## Appearance & Shape



## 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.

## Applications

Other Usage	For general
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## Packaging Information

Packaging	Specifications	Minimum Order Quantity
L	180mm Embossed Tape	1500
K	330mm Embossed Tape	7000
B	Bulk(Bag)	1000

### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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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## Specifications

Shape	SMD
Size Code (in mm)	3225
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
Impedance (at 100MHz)	26Ω
Impedance (at 100MHz) Tolerance	±10Ω
Rated Current (at 85°C)	10A
Rated Current (at 125°C)	10A
DC Resistance(max.)	1.6mΩ
Operating Temperature Range	-55°C to 125°C
Mass(typ.)	0.06g
Number of Circuit	1

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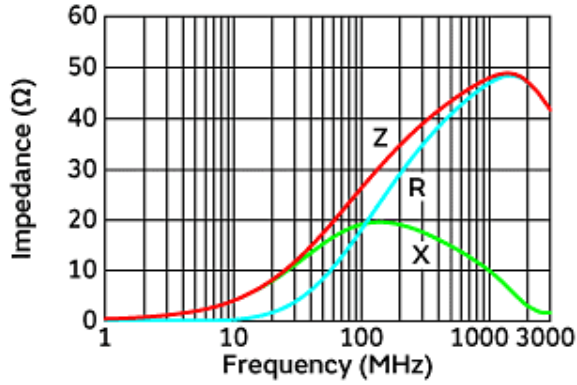
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## Product Data



Impedance-Frequency Characteristics



Equivalent Circuit

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