

BLE32PN260SN1#

“#” indicates a package specification code.

In Production

RoHS

REACH

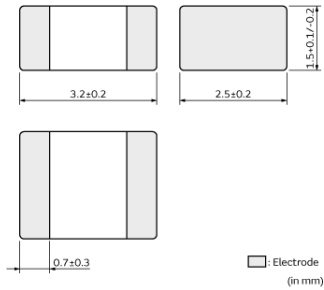
< List of part numbers with package codes >

BLE32PN260SN1B

BLE32PN260SN1K

BLE32PN260SN1L

Appearance & Shape



Packaging Information

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

Applications

Other Usage	For general
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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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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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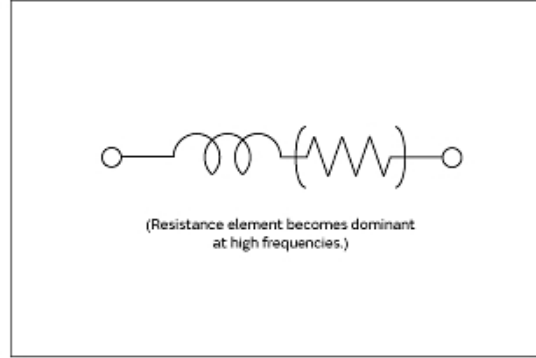
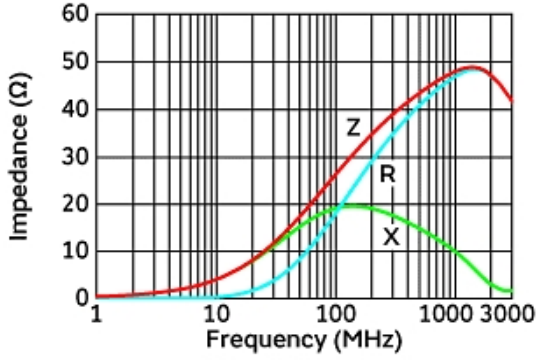
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Product Data



Impedance-Frequency Characteristics

Equivalent Circuit

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