

# BLM15AX700SN1#

“#” 处为包装规格代号。

目前生产

RoHS

REACH

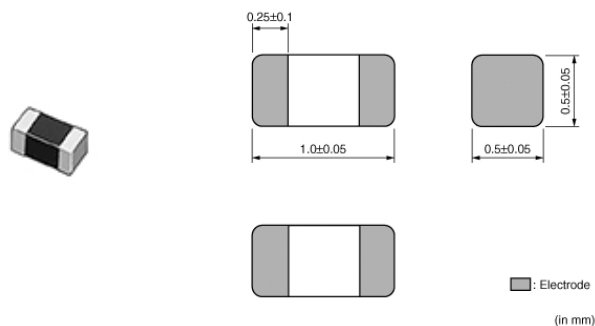
## < 品名 ( 附包装代号 ) 一览 >

BLM15AX700SN1B

BLM15AX700SN1D

BLM15AX700SN1J

## 外观 & 形状



## 特点

The chip ferrite beads BLM 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.

BLM series is effective in circuits without stable ground lines because BLM series does not need a connection to ground.

The nickel barrier structure of the external electrodes provides excellent solder heat resistance. BLM\_A series generates an impedance from the relatively low frequencies. Therefore BLM\_A series is effective in noise suppression in a wide frequency range (30MHz to several hundred MHz).

Because of newly developed ferrite material, BLM15AX has been realized lower DC resistance and larger rated current than BLM15AG series. In addition, its performance change by stresses like heat shock is less than other ferrite beads. So, the noise suppression performance becomes stable.

## 用途

其他用途	For general
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## 包装信息

包装	规格	标准包装数量
B	散装袋	1000
D	180mm纸带	10000
J	330mm纸带	50000

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### 注意

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## 规格

形状	SMD
长度	1.0mm
长度公差	±0.05mm
宽度	0.5mm
宽度公差	±0.05mm
厚度	0.5mm
厚度公差	±0.05mm
工作温度范围	-55°C to 125°C
质量(标准值)	0.001g
电路数目	1
额定电流(at 85°C)	780mA
额定电流(at 125°C)	780mA
直流电阻(max)	0.1Ω
阻抗(at 100MHz)	70Ω
阻抗(at 100MHz)公差	±25%
尺寸代码(单位为mm)	1005

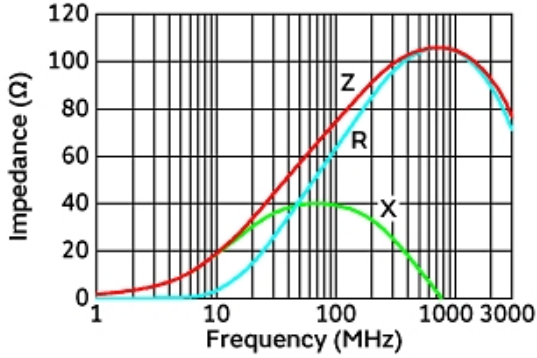
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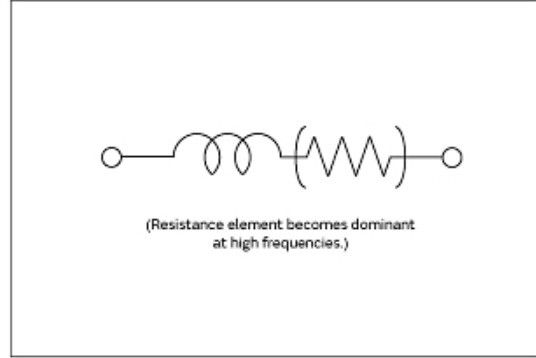
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## 产品数据



阻抗-频率特性



等效电路

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