

[Search Engine](#) >Catalog: **BLM18HD102SN1D**

Noise Suppression Products/EMI Suppression Filters > Chip EMIFIL Inductor Type > for GHz Noise Chip Ferrite Beads

Specification

Global Part Number	BLM18HD102SN1D
Previous Part Number	BLM11HB102SD
Impedance (at 100MHz/20 degree C)	1000ohm \pm 25%
Impedance (at 1GHz/20 degree C)	1700ohm (Typ.)
Rated Current	50mA
DC Resistance(max.)	1.80ohm
Min. of Operating Temp.	-55°C
Max. of Operating Temp.	+125°C
Length	1.6mm
Width	0.8mm
Thickness	0.8mm
Number of Circuits	1
Case Size	0603
Maximum Signal Frequency	
Weight (Typ.)	0.005g

Minimum Quantity

180mm Paper Tape	4000
180mm Plastic Tape	
330mm Paper Tape	
330mm Plastic Tape	
Bulk Case	
Bulk(Bag)	

Ammo Pack	
320Reel	
Magazine	
Box	

**Product specifications in this catalog are as of May 2005,
and are subject to change or obsolescence without notice.
Please approve our product specifications or transact the approval sheet before ordering.
Please read rating and !Cautions first.**

All products and company names herein are trademarks or registered trademarks of their respective owners.

All Rights Reserved, Copyright (c)
Murata Manufacturing Co., Ltd. 2005