



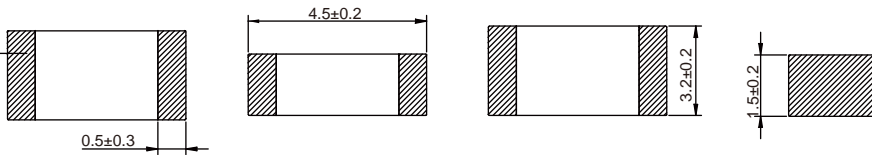
## SMD EMI Suppression Ferrite Bead Size 1812



- Monolithic inorganic material construction.
  - Closed magnetic circuit avoids crosstalk.
  - Suitable for reflow soldering.
  - Available in various sizes.
  - Quantity: 1000pcs
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- Data lines and low power lines
  - Connection between digital and analog circuit

### Dimensions: [mm]

### Land Pattern: [mm]



### Electrical Properties:

Part No	Impedance @100MHz ( )	Tolerance	DCR (max) ( )	Temperature Rise Current (max) (mA)
		±25%		
		±25%		
		±25%		
		±25%		
		±25%		
		±25%		

Operating Temperature: -55°C ~ +125°C

Temperature rise current the actual value of DC current when the temperature rise is T40C



## Impedance & Frequency Characteristics:

