

# FBHE Series

## SMD EMI Suppression Ferrite Bead

### Size 1812



#### CHARACTERISTICS

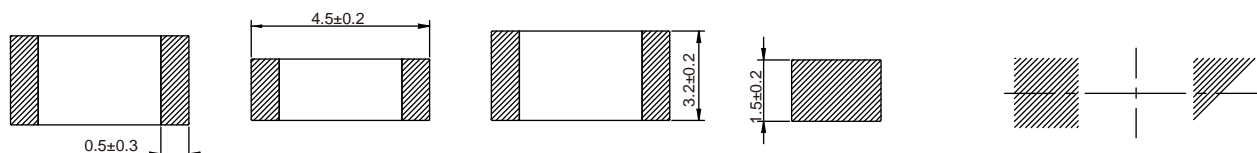
- Monolithic inorganic material construction.
- Closed magnetic circuit avoids crosstalk.
- Suitable for reflow soldering.
- Available in various sizes.
- Quantity: 1000pcs

#### APPLICATION

- 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 +40°C

# Impedance & Frequency Characteristics:

