

FBHE Series

SMD EMI Suppression Ferrite Bead Size 1812



CHARACTERISTICS

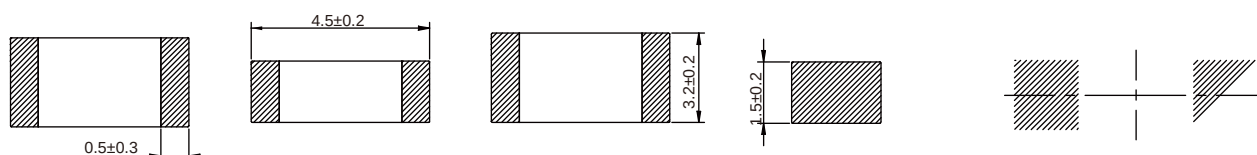
- Monolithic inorganic material construction.
- Closed magnetic circuit avoids crosstalk.
- Suitable for reflow soldering.
- Available in various sizes.
- Quantity: 1000pcs

APPLICATION

- Data lines and low power lines
- Connection between digital and analog circuit

Dimensions: [mm]

Land Pattern: [mm]



Electrical Properties:

	(Ω)		(max) (Ω)	Current (max) (mA)
		$\pm 25\%$		
		$\pm 25\%$		
		$\pm 25\%$		
		$\pm 25\%$		
		$\pm 25\%$		
		$\pm 25\%$		

Operating Temperature: $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$

Temperature rise current the actual value of DC current when the temperature rise is $\Delta T 40^{\circ}\text{C}$



Impedance & Frequency Characteristics:

