



FBHE S Series
SMD Suppression Ferrite Bead
Size 1206



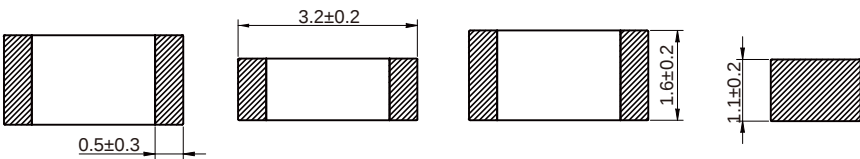
FEATURES

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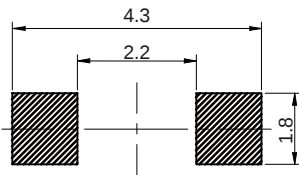
APPLICATION

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Dimensions: [mm]



Land Pattern: [mm]

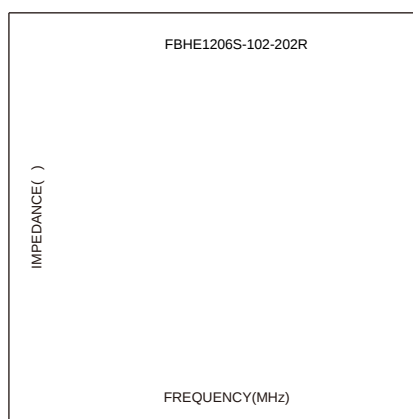
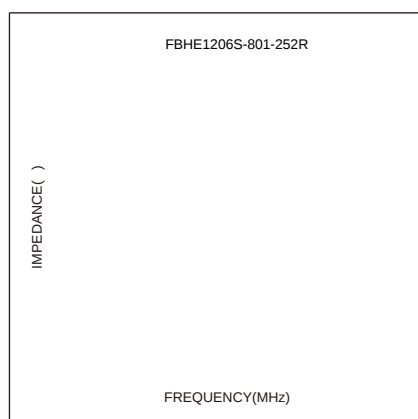
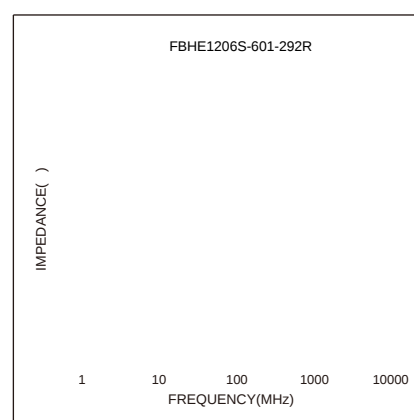
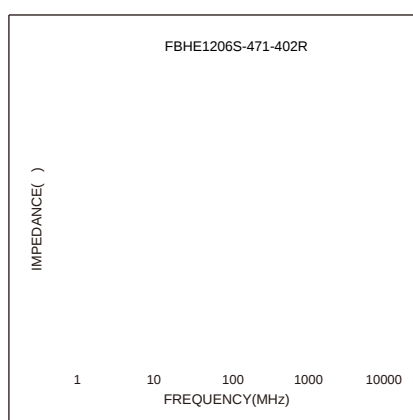
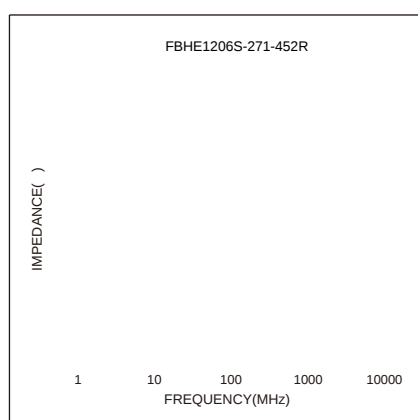
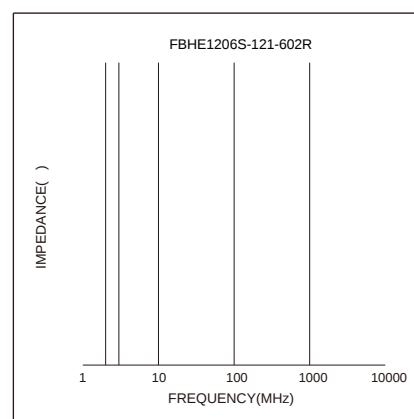
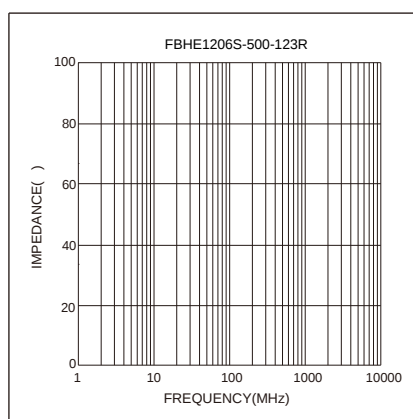
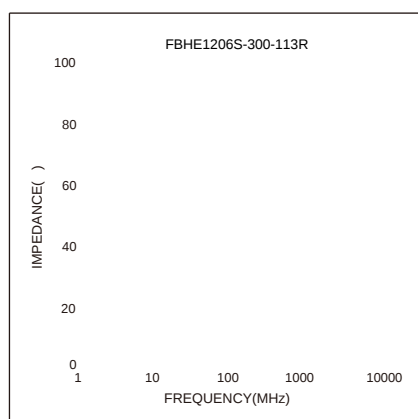


Electrical Properties:

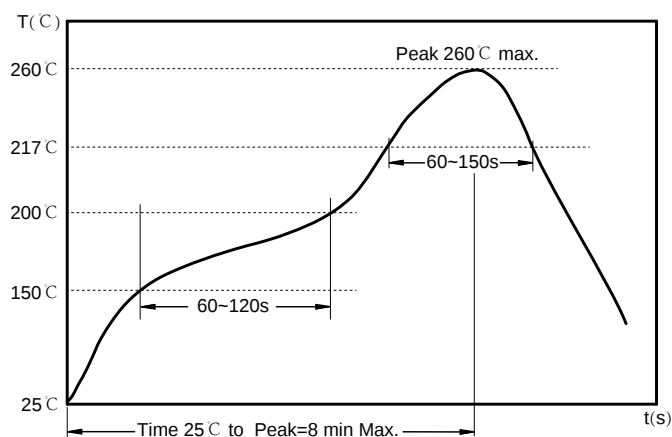
	(Ω)		(Ω)	(mA)
		0%		
		0%		
		0%		
		0%		
		0%		
		0%		
		0%		
		0%		

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

Typical Electrical Characteristics:



Soldering Reflow:



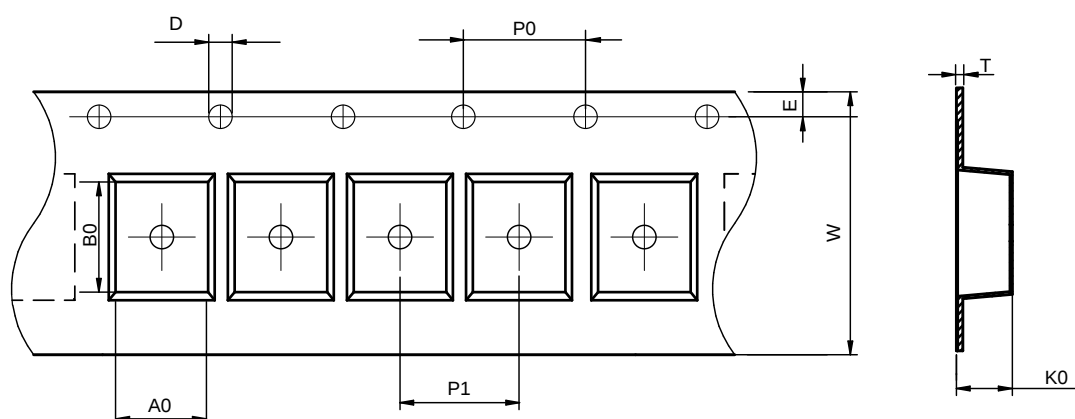
Preheat condition: 150 ~200 °C / 60~120 sec.

Allowed time above 217 °C: 60~150 sec.

Max temperature: 260 °C.

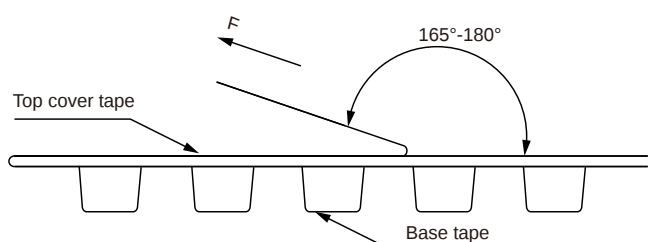
Packaging Information:

Tape Dimension:



Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
FBHE1206S	1.75 ± 0.1	3.35 ± 0.1	1.5 ± 0.1	4.0 ± 0.1	4.0 ± 0.1	8.0 ± 0.3	1.25 ± 0.1	1.75 ± 0.1	0.23 ± 0.05

Peel force of top cover tape:



The peel force of top cover tape shall be between 0.14 to 0.58 N

