

FBHA S Series

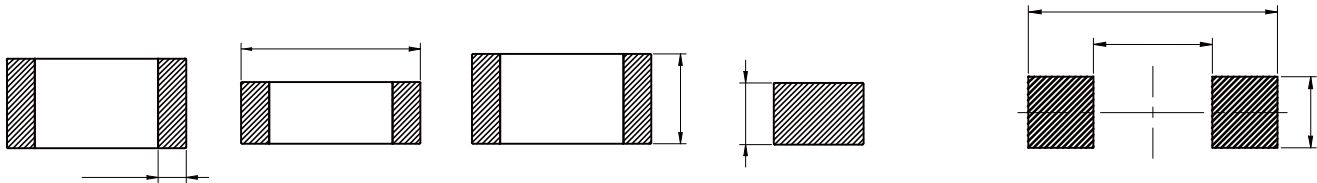


FEATURES

- Noise reduction solution for power line.
- Compared to the FBA series, has low direct current resistance for compatibility with large currents, optimal for low power consumption. Various frequency characteristics with 2 materials of different features for countermeasures against everything from general signals to high-speed signals.
- Performs well even in signal lines where low direct current resistance is required.
- AEC-Q200 qualified
- Operating temperature: -55 to +150 °C (including self-temperature rise)
- Quantity: 3000 pcs

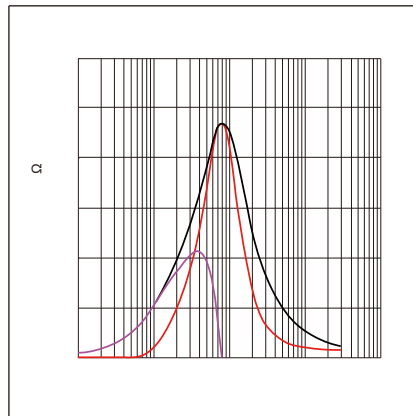
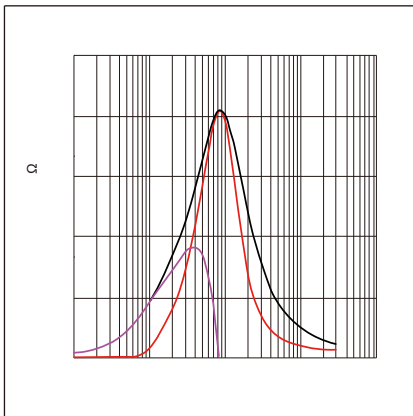
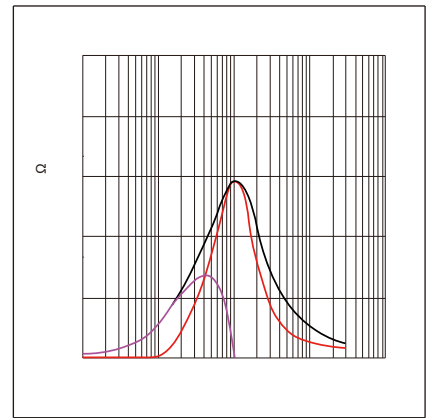
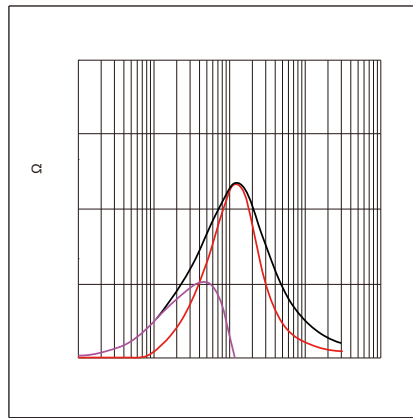
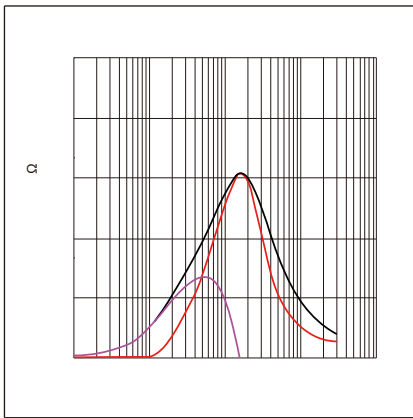
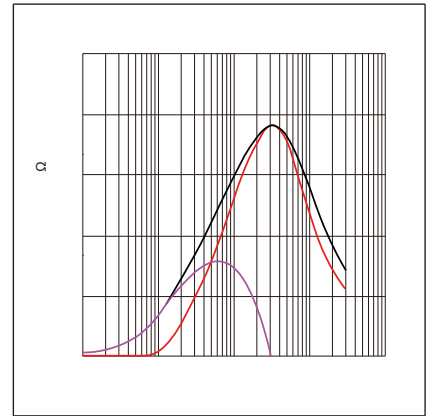
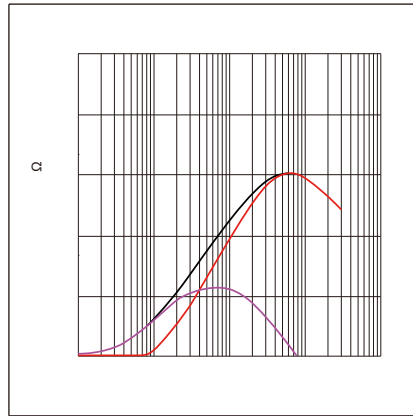
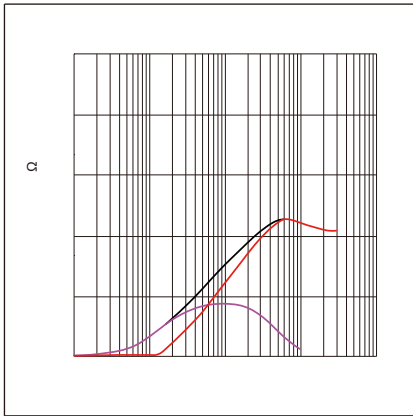
APPLICATION

- Power line filter for body controls, and car multimedia etc.



Part No	Impedance @ 100MHz (Ω)	Tolerance	DC Resistance Max. (Ω)	Temperature Rise Current Max. (mA)
FBHA1206S-300-113R	30	±25%	0.0025	11000
FBHA1206S-500-123R	50	±25%	0.0025	12000
FBHA1206S-121-602R	120	±25%	0.0090	6000
FBHA1206S-271-452R	270	±25%	0.0160	4500
FBHA1206S-471-402R	470	±25%	0.0200	4000
FBHA1206S-601-292R	600	±25%	0.0380	2900
FBHA1206S-801-252R	800	±25%	0.0500	2500
FBHA1206S-102-202R	1000	±25%	0.0750	2000

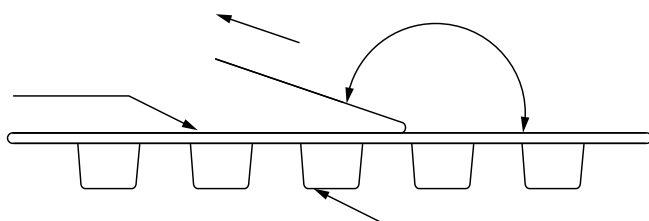




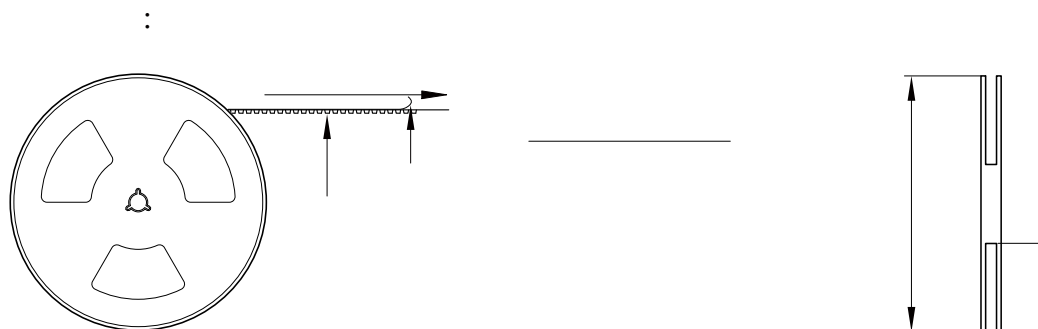
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FBHA1206S	1.75 ± 0.1	3.35 ± 0.1	1.5 ± 0.1	4.0 ± 0.1	4.0 ± 0.1	8.0 ± 0.3	1.25 ± 0.1	1.75 ± 0.1	0.23 ± 0.05



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



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