

## Chip Ferrite Bead SMD Type Size 1206



Noise reduction solution for general signal line.  
Various frequency characteristics with 2 materials of different features for countermeasures against everything from general signals to high-speed signals

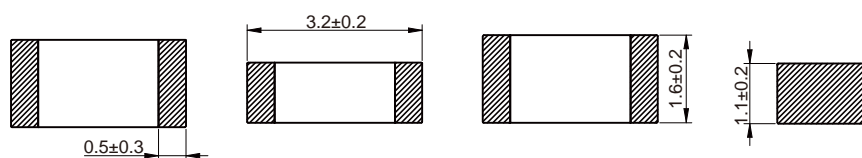
AEC-Q200 qualified

Operating temperature: -55° to +150°C

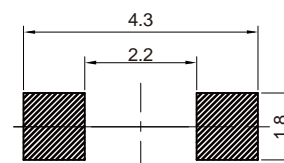
- Quantity: 3000pcs

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

### Dimensions: [mm]



### Land Pattern: [mm]

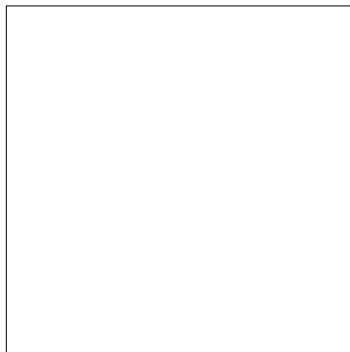
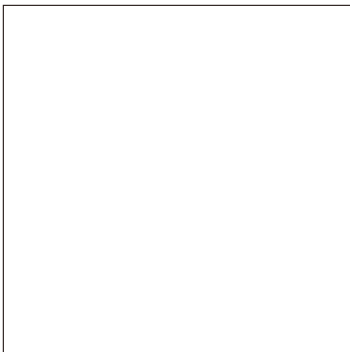
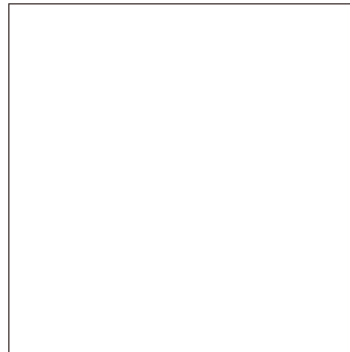
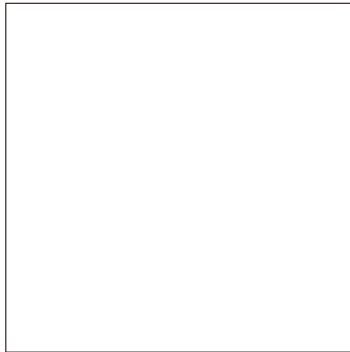
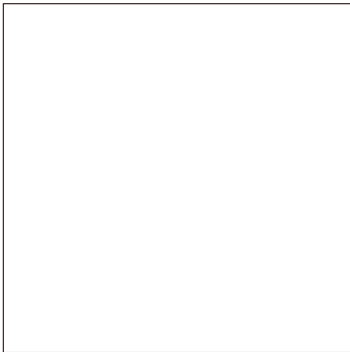
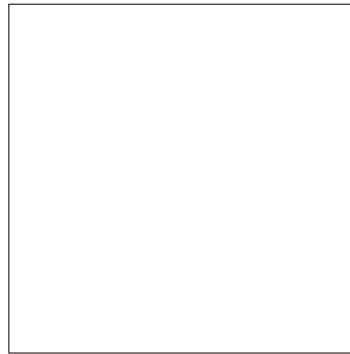
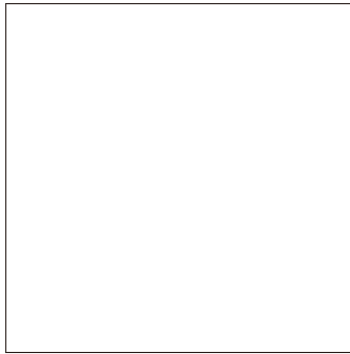
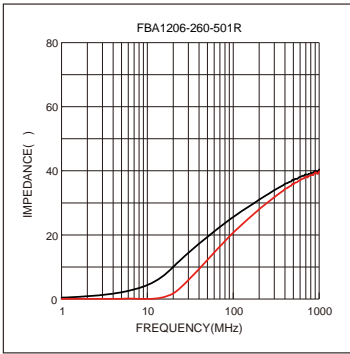


### Electrical Properties:

Part No	Z @ 100 MHz	Tolerance	R <sub>DC</sub>	I <sub>R</sub>
FBA1206-260-501R		±25%	0.20	500
FBA1206-310-501R		±25%	0.20	500
FBA1206-420-501R		±25%	0.20	500
FBA1206-500-501R		±25%	0.20	500
FBA1206-700-501R		±25%	0.20	500
FBA1206-900-501R		±25%	0.20	500
FBA1206-121-901R		±25%	0.15	900
FBA1206-151-901R		±25%	0.15	900
FBA1206-221-701R		±25%	0.35	700
FBA1206-301-701R		±25%	0.35	700
FBA1206-471		±25%	0.35	400
FBA1206-47-709		±25%	0.40	400

I<sub>R</sub> referring to 20K self-heating above ambient temperature

# Typical Electrical Characteristics:





Reel Dimension: [mm]

