

# FBA Series

## Chip Ferrite Bead SMD Type

### Size 0805



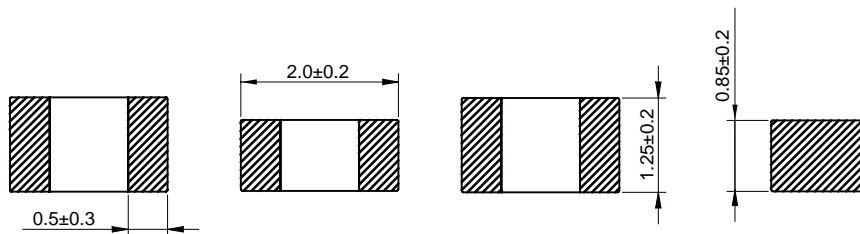
#### FEATURES

- 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: 4000pcs

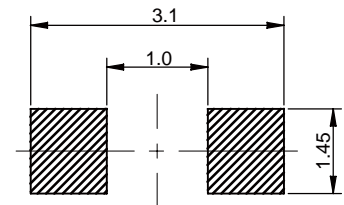
#### APPLICATION

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

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

	( $\Omega$ )		( $\Omega$ )	(mA)
A0805-070-601R		$\pm 25\%$	0.10	600
FBA0805-110-901R	11	$\pm 25\%$	0.10	900
FBA0805-170-601R	17	$\pm 25\%$	0.10	600
FBA0805-260-601R	26	$\pm 25\%$	0.10	600
FBA0805-300-601R	30	$\pm 25\%$	0.10	600
FBA0805-400-601R	40	$\pm 25\%$	0.10	600
FBA0805-600-901R	60	$\pm 25\%$	0.10	900
FBA0805-121-801R	120	$\pm 25\%$	0.20	800
FBA0805-151-801R	150	$\pm 25\%$	0.20	800
FBA0805-221-751R	220	$\pm 25\%$	0.30	750
FBA0805-301-701R	300	$\pm 25\%$	0.30	700
FBA0805-471-701R	470	$\pm 25\%$	0.35	700
FBA0805-601-501R	600	$\pm 25\%$	0.40	500
FBA0805-102-401R	1000	$\pm 25\%$	0.45	400
FBA0805-102-501R	1000	$\pm 25\%$	0.35	500
FBA0805-152-351R	1500	$\pm 25\%$	0.50	350
FBA0805-202-251R	2000	$\pm 25\%$	0.60	250
FBA0805-202-401R	2000	$\pm 25\%$	0.60	400

referring to 20K self-heating above ambient temperature

# Typical Electrical Characteristics:

