



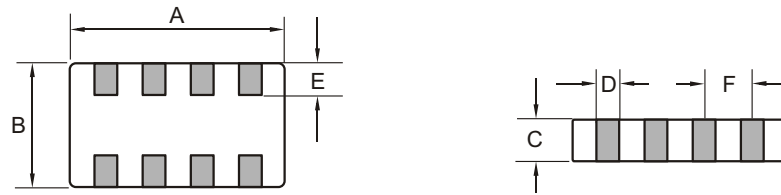
Features

- Available in a wide range of impedances values providing excellent EMI suppression characteristics for various types of noise
- Heat generation and crosstalks between adjacent circuits is minimized
- Internal electrodes feature low DC resistance, minimizing wasteful power consumption
- Monolithic structure ensures high reliability

Applications

- personal computers
- word processors
- printers and facsimile signal lines
- harness connecting parts
- prevents noise intrusion in videos, car audio, VCRs, telephones

► Dimensions & Configurations (Unit:mm)



Type	A	B	C	D	E	F
MBA321608	3.2±0.2	1.6±0.2	0.8±0.2	0.4±0.15	0.3±0.2	0.8±0.1
MBA201005	2.0±0.15	1.0±0.15	0.45±0.05	0.25±0.15	0.25±0.15	0.5±0.1

► Electrical Characteristics For MBA321608/MBA201005 Series

Part Number	Impedance [Ω]±25% (100MHz)	DCR(max) [Ω]	IDC(max) [mA]
MBA321608A600-4P	60	0.25	200
MBA321608A121-4P	120	0.30	150
MBA321608A301-4P	300	0.30	150
MBA321608A601-4P	600	0.50	100
MBA321608A102-4P	1000	0.70	50
MBA321608B121-4P	120	0.40	150
MBA321608B221-4P	220	0.45	150
MBA321608B471-4P	470	0.55	100
MBA321608B601-4P	600	0.65	100
MBA321608K601-4P	600	0.70	100
MBA321608K102-4P	1000	0.80	50
MBA321608H121-4P	120	0.60	50
MBA321608H301-4P	300	1.00	50
MBA321608H601-4P	600	1.70	35
MBA321608H102-4P	1000	2.10	35
MBA201005A600-4P	60	0.25	100
MBA201005A121-4P	120	0.50	50
MBA201005A221-4P	220	0.70	50
MBA201005A601-4P	600	1.1	50
MBA201005A102-4P	1000	1.3	50
MBA201005B121-4P	120	0.6	50
MBA201005B221-4P	220	0.9	50