

## **Type BMB-R Series**

### **Key Features**

- High Impedance at Lower Frequency
- **■** Prevents Signal Ringing
- Wide Frequency Characteristics
- Suited to a Variety of Applications



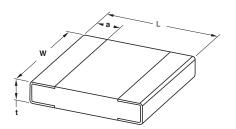
The BMB R Series has been designed for low speed applications and specifically for use in Digital Sound circuitry and similar to prevent ringing. These chip devices have been designed to generate high impedances at low frequencies.

The R series is offered in two sizes 06:03 and 08:05

#### **Specifications**

Part Number	Impedance (ohms) at 100MHz (±25%)	DC Resistance (ohms) maximum	Rated Current (mA) maximum	
BMB-1J-0080R-S2	80	0.3		
BMB-1J-0120R-S2	120	0.4	200	
BMB-1J-0240R-S2	240	0.4		
BMB-1J-0300R-S2	300	0.5	7	
BMB-1J-0600R-S2	600	0.8		
BMB-2A-0080R-S2	80	0.2	300	
BMB-2A-0120R-S2	120	0.3		
BMB-2A-0240R-S2	240	0.4		
BMB-2A-0300R-S2	300		1	
BMB-2A-0430R-S2	430	0.5	200	
BMB-2A-0600R-S2	600			

#### **Chip Dimensions**



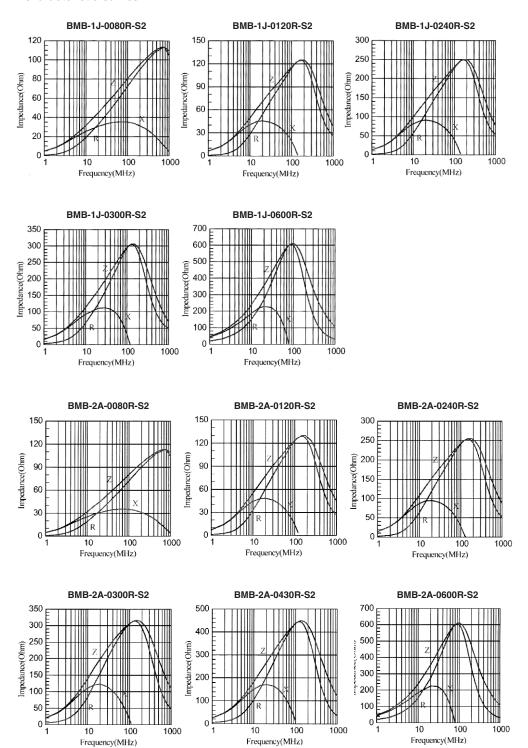
Size	L	W	t	а
0603	1.6 ±0.15	0.8 ±0.15	0.8 ±0.15	0.3 ±0.20
0805	2.0 ±0.20	1.2 ±0.20	0.9 ±0.20	0.5 ±0.30

Operating Temperature Range: -55°C to +125°C



## **Type BMB-R Series**

#### **Characteristic Curves**



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