

# ZRB18AR61E106ME01#

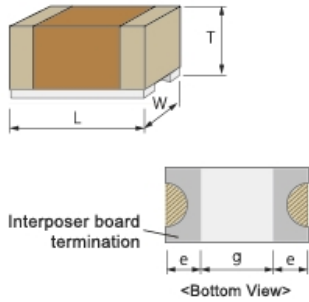
“#” indicates a package specification code.



< List of part numbers with package codes >

ZRB18AR61E106ME01L      ZRB18AR61E106ME01K

## Appearance & Shape



## References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	3000
K	330Embossed Tape	8000

Mass (typ.)	
1 piece	9.9mg
φ180mm Reel	79g

### Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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## Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	1.0±0.2mm
Capacitance	10μF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.65mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	25Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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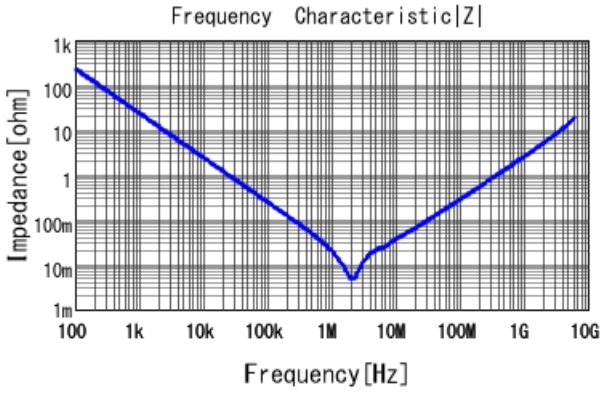
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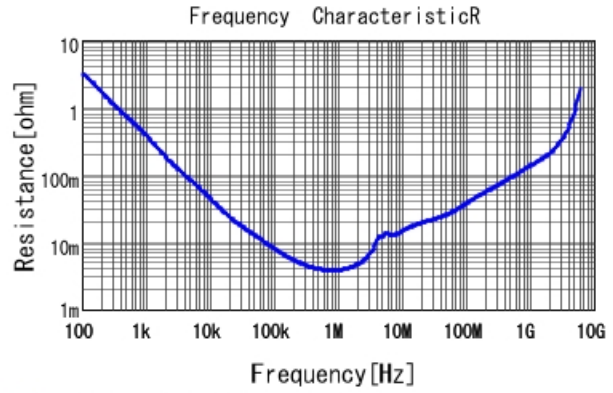


## Characteristic Data

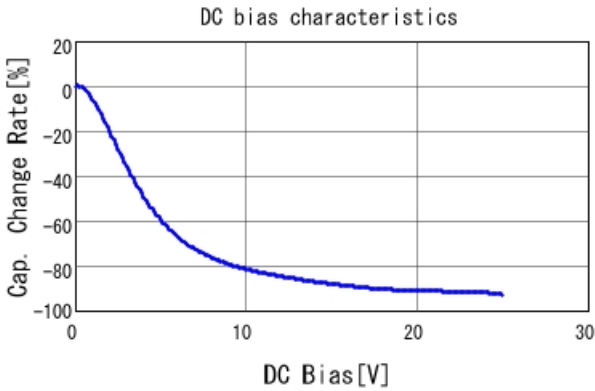
The charts below may show another part number which shares its characteristics.



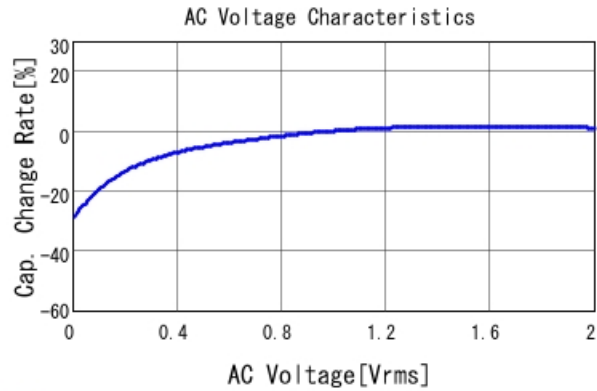
ZRB18AR61E106ME01 |Z| DCOV, 25degC



ZRB18AR61E106ME01 R DCOV, 25degC



ZRB18AR61E106ME01 C-DC bias capchange, 25.0degC, AC1V



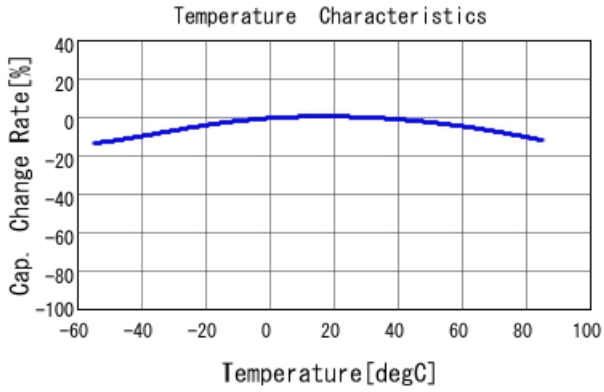
ZRB18AR61E106ME01 C-AC Voltage capchange, DCOV, 25.0d

**Attention**

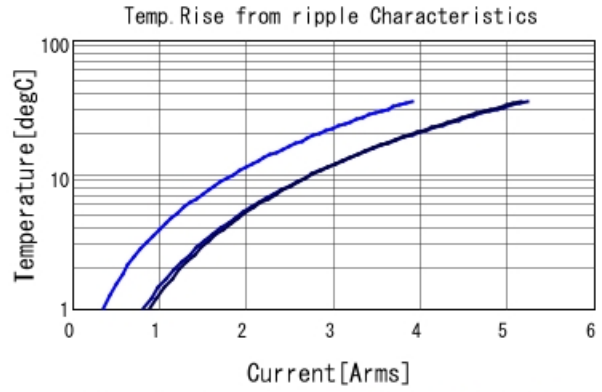
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ZRB18AR61E106ME01 C-Temp. capchange, DCO. 0V, ACO. 2Vrm



ZRB18AR61E106ME01 Temp. rise ■ 80kHz ■ 400kHz ■ 800kHz

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