

ZRB18AR61A226ME01#

Note: This datasheet may be out of date.

Please download the latest datasheet of ZRB18AR61A226ME01# from the official website of Murata Manufacturing Co., Ltd.

<http://www.murata.com/en-us/products/productdetail?partno=ZRB18AR61A226ME01%23>

“#” indicates a package specification code.

In Production

General

RoHS

REACH

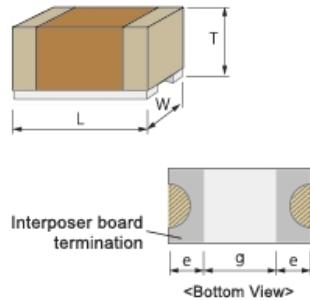
85
°C max.Low
acoustic
noiseReflow
OKDerating
1

< List of part numbers with package codes >

ZRB18AR61A226ME01L

ZRB18AR61A226ME01K

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

Notices

Derating1

1 of 4

Attention

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Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	1.0±0.2mm
Capacitance	22μF ±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	10Vdc
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

2 of 4

Attention

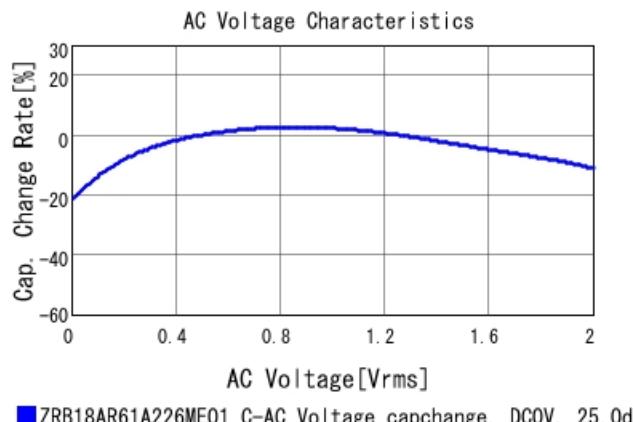
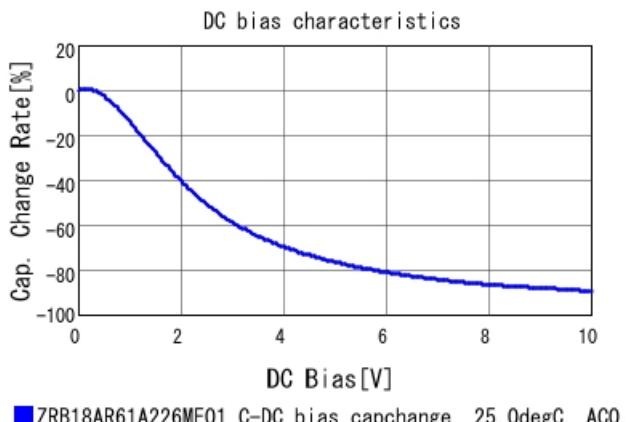
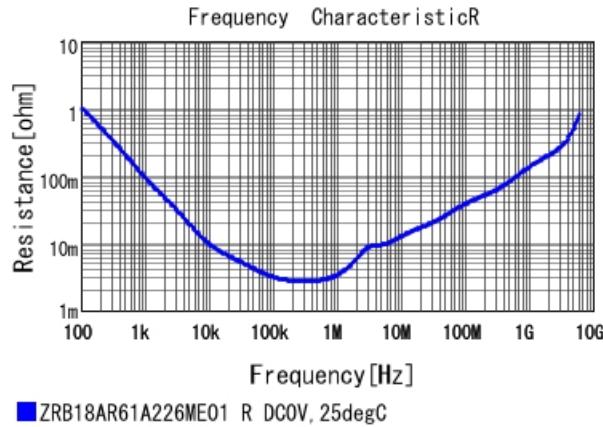
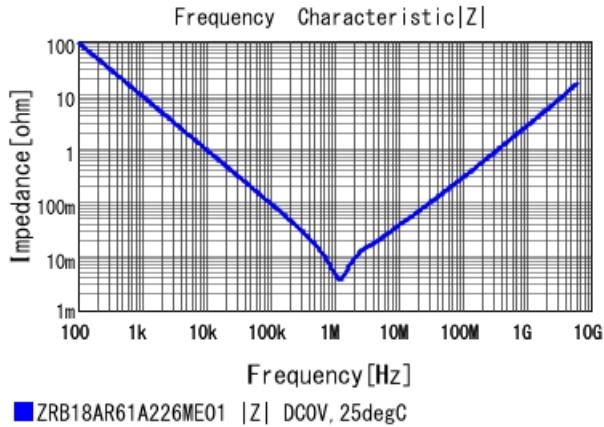
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Characteristic Data

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



Attention

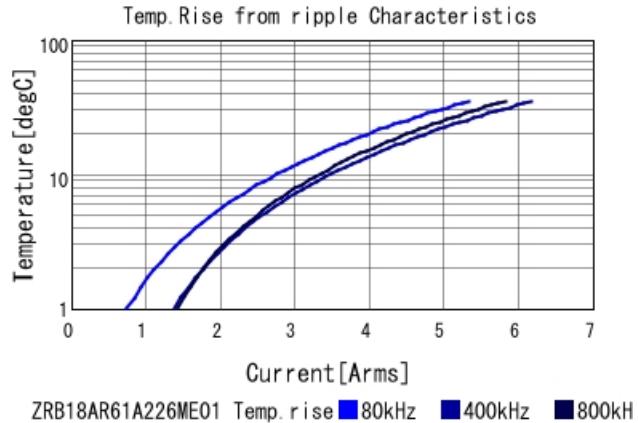
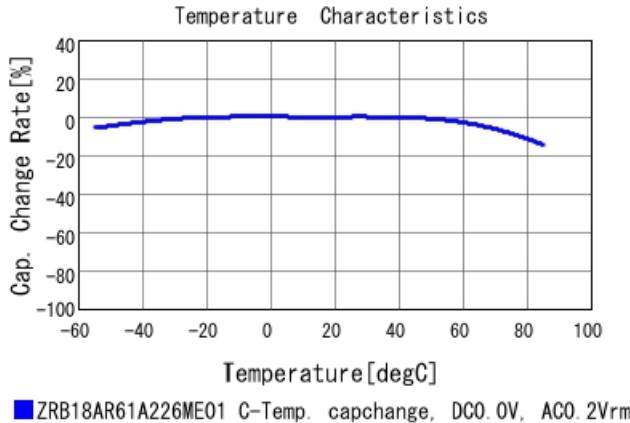
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