

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of ZRB18AC81A106KE01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en-us/products/productdetail?partno=ZRB18AC81A106KE01%23

## ZRB18AC81A106KE01#

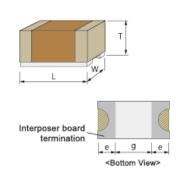


< List of part numbers with package codes > ZRB18AC81A106KE01L ZRB18AC81A106KE01K



### Appearance & Shape







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

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



Measure capacitance after heat treatment

1 of 2

#### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

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 ±10%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.65mm
Operating Temperature Range	-55℃ to 105℃
Rated Voltage	10Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±22.0%
Temperature characteristics (complied standard)	X6S(EIA)
Temperature range of temperature characteristics	-55℃ to 105℃

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