

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GCM188R71C474KA55# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GCM188R71C474KA55%23

## GCM188R71C474KA55#

"#" indicates a package specification code.

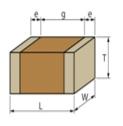


< List of part numbers with package codes > GCM188R71C474KA55J GCM188R71C474KA55D



### Appearance & Shape







### References

Packaging	Specifications	Standard
		Packing
		Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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#### 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±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	0.47µF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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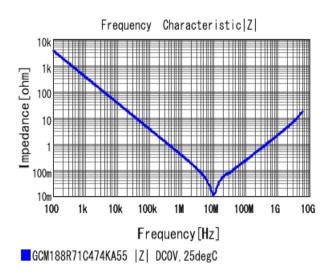
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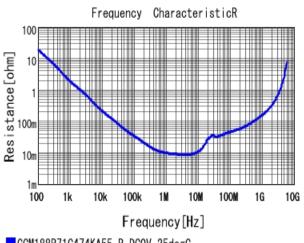
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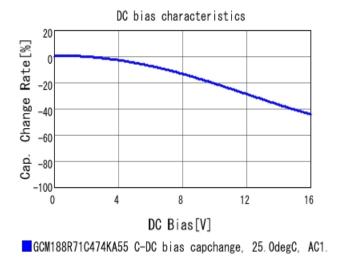
## **Characteristic Data**

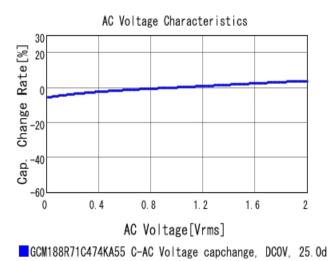
The charts below may show another part number which shares its characteristics.











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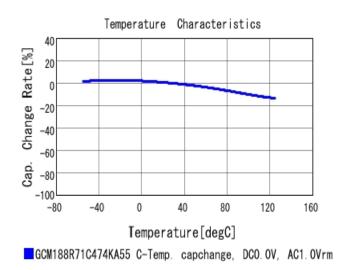


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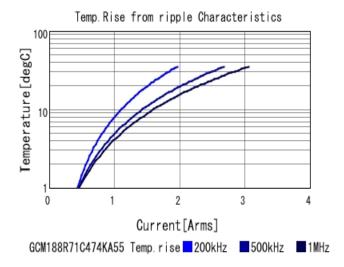
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