

Note: This datasheet may be out of date. Please download the latest datasheet of GCM188R71E474KA64# from the official website of Murata Manufacturing Co., Ltd.

GCM188R71E474KA64#

"#" indicates a package specification code.













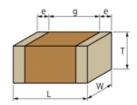


< List of part numbers with package codes > GCM188R71E474KA64J GCM188R71E474KA64D



Appearance & Shape







References

Packaging	Specifications	Minimum Order Quantity
J	330mm Paper Tape	10000
D	180mm Paper Tape	4000

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

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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°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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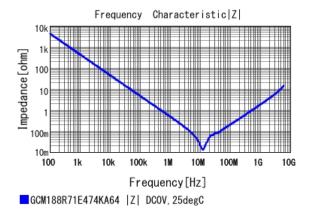


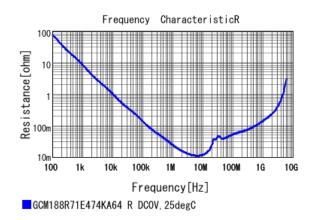
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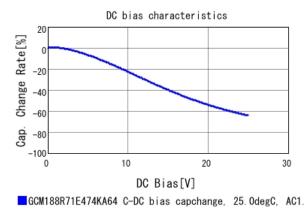
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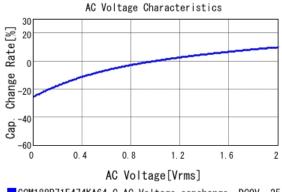


The charts below may show another part number which shares its characteristics.









GCM188R71E474KA64 C-AC Voltage capchange, DCOV, 25.0d

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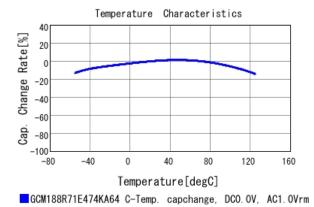
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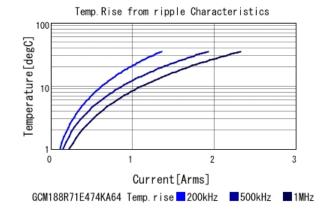


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