

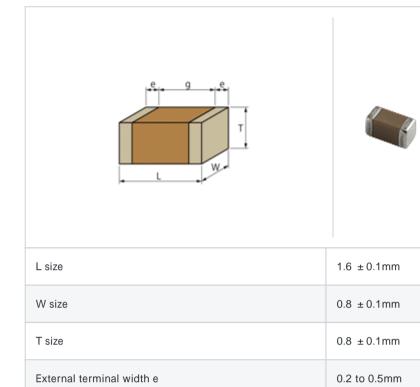
# GCM188R71H104KA57#

"#" indicates a package specification code.

#### Reflow OK Complies with RoHS Recommended

< List of part numbers with package codes > GCM188R71H104KA57D , GCM188R71H104KA57J

#### Shape



References				
Packaging	Specifications	Minimum quantity		
D	180mm Paper taping	4000		
J	330mm Paper taping	10000		

Mass (typ.)		
1 piece	6.3mg	
180mm Reel	144g	

## Specifications

Size code in inch(mm)

Distance between external terminals g

Capacitance	0.10µF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

### 🔔 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.

0.5mm min.

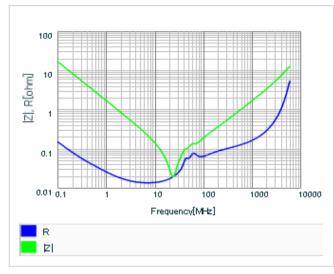
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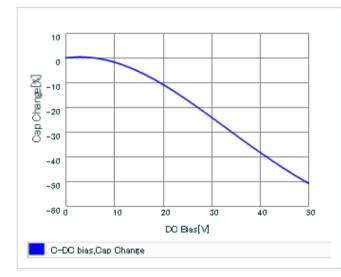
URL : http://www.murata.co.jp/

Last updated: 2013/11/22

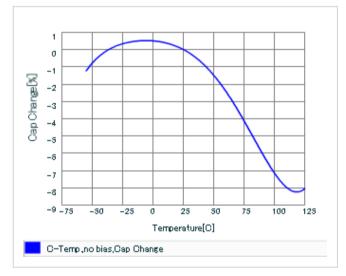




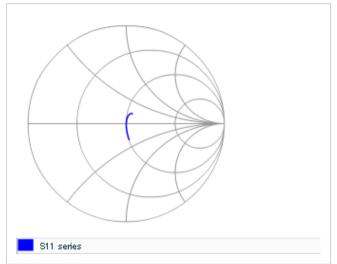
DC bias characteristics



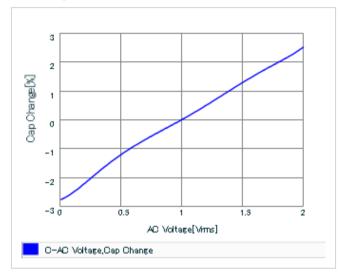
Capacitance - temperature characteristics



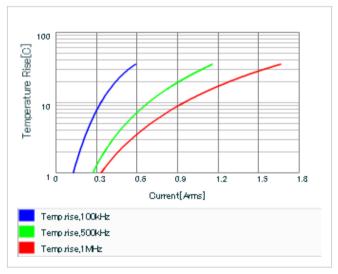




AC voltage characteristics



Calorific property by ripple current



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