

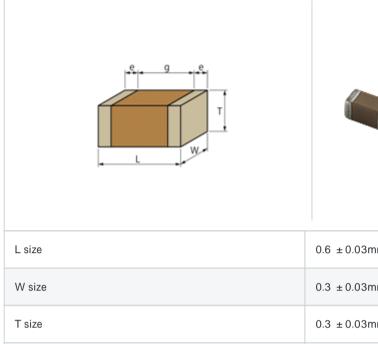
GRM033R60J104KE19#

In Production General 85 Ultracompact Reflow RoHS REACH

< List of part numbers with package codes >

GRM033R60J104KE19D , GRM033R60J104KE19W , GRM033R60J104KE19J

Shape



|--|

0.1 to 0.2mm

0.2mm min.

0201 (0603)

	W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm		
0.03mm		Mass (typ.)		
0.03mm	1 piece		0.33mg	
0.03mm	180mr	180mm Reel		
0.0011111				

Specifications

180mm Paper taping

330mm Paper taping

"#" indicates a package specification code.

References

Packaging

D

J

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	$0.10\mu F \pm 10\%$
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 to 85

🔔 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.

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URL : http://www.murata.com/

Last updated: 2015/12/04

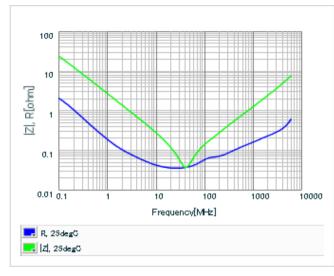
Minimum quantity

15000

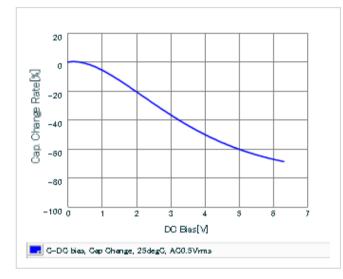
50000

30000

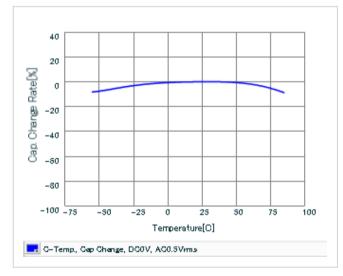




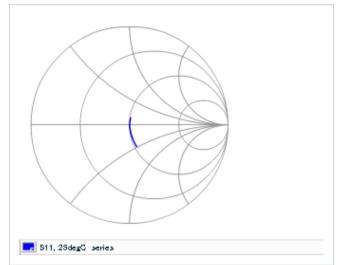
DC bias characteristics



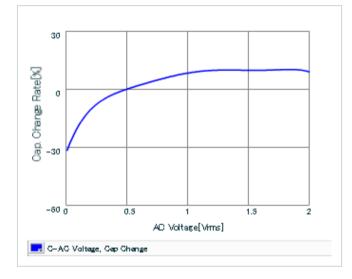
Capacitance - temperature characteristics



S parameter (Smith chart S11)







2 of 2

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