

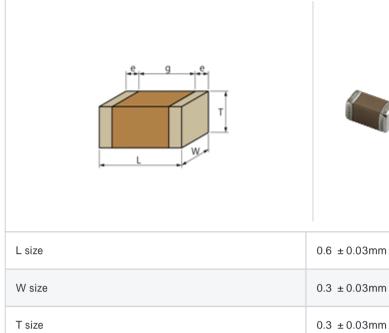
GRM033C80J473KE19#

Ultra-compact Complies with RoHS Recommended

< List of part numbers with package codes >

GRM033C80J473KE19D , GRM033C80J473KE19W , GRM033C80J473KE19J

Shape



0.1 to 0.2mm

0.2mm min.

0201 (0603)

"# " indicates a package specification code.

References

Packaging

D

J

	W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm		30000	
	Mass (typ.)				
	1 piece		0.33mg		
	180mm	Reel	118g		

Specifications

180mm Paper taping

330mm Paper taping

Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

Capacitance	47000pF ± 10%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 105
Operating temperature range	-55 to 105

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Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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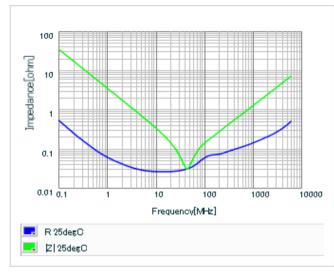
Last updated: 2013/11/13

Minimum quantity

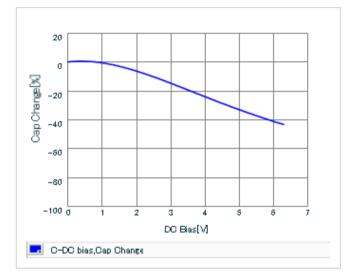
15000

50000

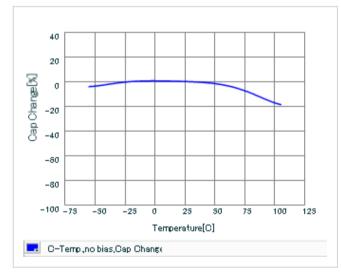




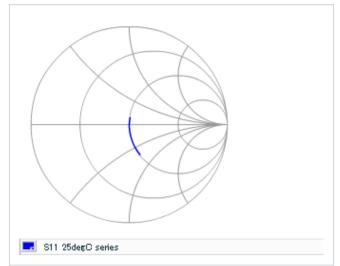
DC bias characteristics



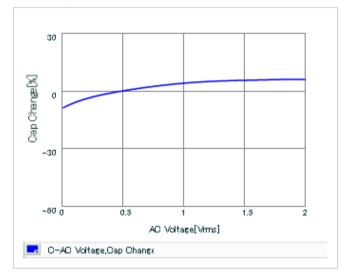
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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