

GRM155C80J474KE19#

"#" indicates a package specification code.

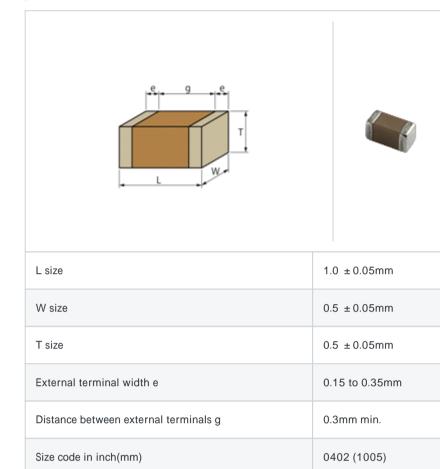
References

Available Complies with RoHS

< List of part numbers with package codes >

 $\mathsf{GRM155C80J474KE19D}\ ,\ \mathsf{GRM155C80J474KE19W}\ ,\ \mathsf{GRM155C80J474KE19J}$

Shape



Specifications

Capacitance	$0.47 \mu F \pm 10\%$
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

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000

Mass (typ.)	
1 piece	1.6mg
180mm Reel	118g

1 of 2

🔔 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.

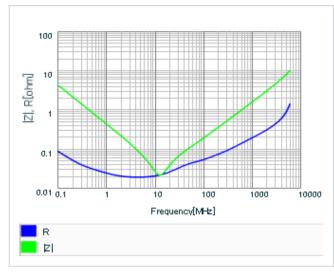
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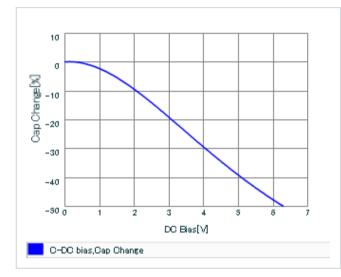
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Last updated: 2013/11/18

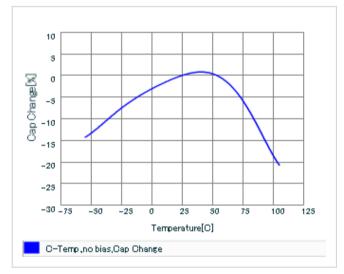




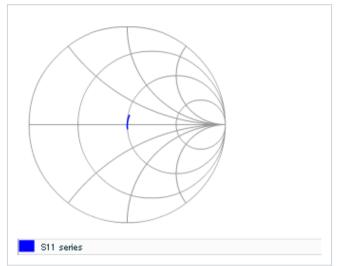
DC bias characteristics



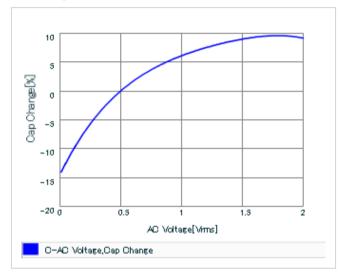
Capacitance - temperature characteristics



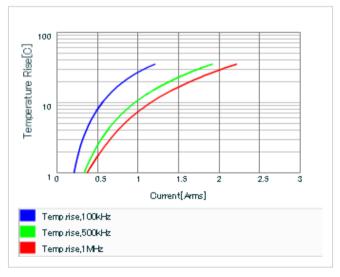




AC voltage characteristics



Calorific property by ripple current



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