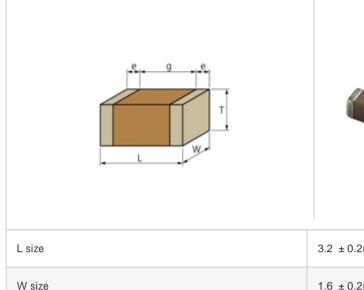


GRM31CR70J226KE19#

Complies with RoHS Available Reflow OF

< List of part numbers with package codes > GRM31CR70J226KE19L , GRM31CR70J226KE19K

Shape



P	

L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
T size	1.6 ±0.2mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216)

Specifications

Capacitance	22µF ±10%
Rated voltage	6.3Vdc
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

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	2000

330mm Embossed taping

"#" indicates a package specification code.

References

Κ

Mass (typ.)	
1 piece	52mg
180mm Reel	144g

6000

|--|

🔔 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.

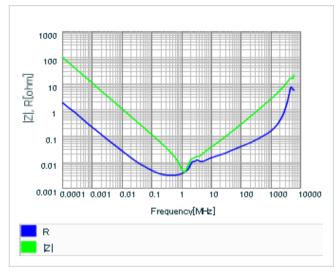
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



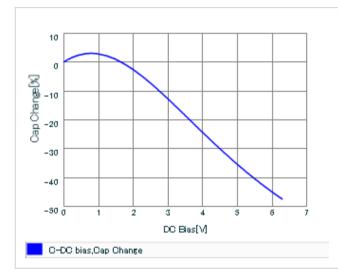
URL : http://www.murata.co.jp/

Last updated: 2013/11/20

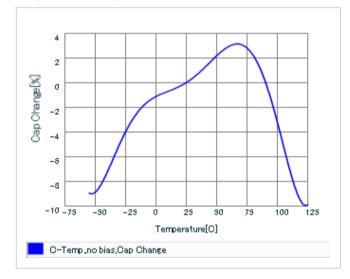




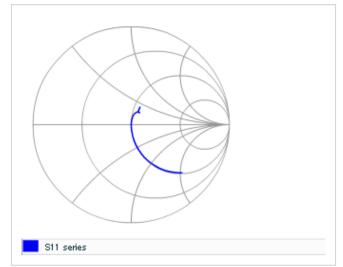
DC bias characteristics

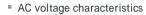


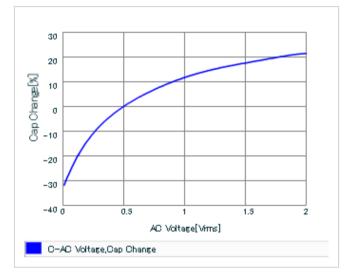
Capacitance - temperature characteristics



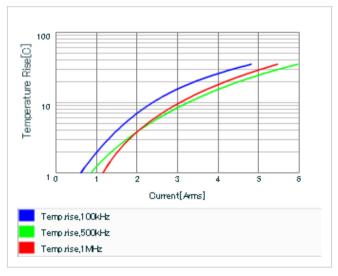
S parameter (Smith chart S11)







Calorific property by ripple current



This PDF data has only typical specifications because there is no space for detailed specifications.

Therefore, please reviewour product specifications or consult the approval sheet for product specifications before ordering.

