

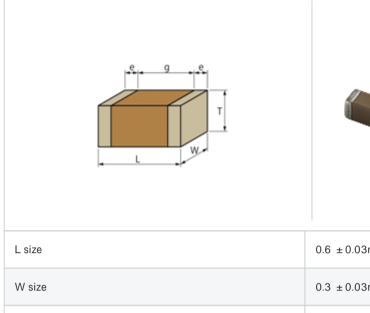
GRM033R60J473KE19#

Available REACH RoHS Genera

< List of part numbers with package codes >

GRM033R60J473KE19D , GRM033R60J473KE19W , GRM033R60J473KE19J

Shape



|--|

L size	0.6 ± 0.03mm	
W size	0.3 ± 0.03mm	1 piece
T size	0.3 ± 0.03mm	180mm Reel
External terminal width e	0.1 to 0.2mm	
Distance between external terminals g	0.2mm min.	

0201 (0603)

Ρ

References

"#" indicates a package specification code.

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	15000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000

Mass (typ.)	
1 piece	0.33mg
180mm Reel	118g

Specifications

Size code in inch(mm)

Capacitance	47000pF ±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.

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

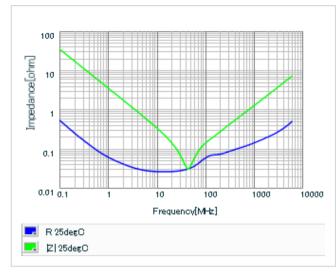
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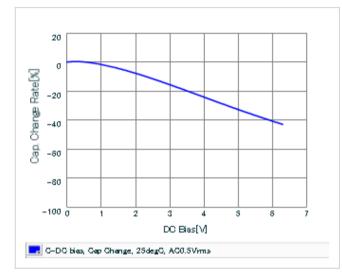
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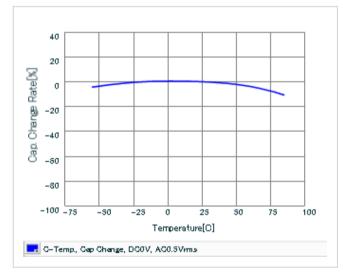




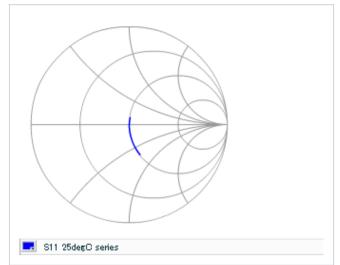
DC bias characteristics

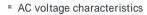


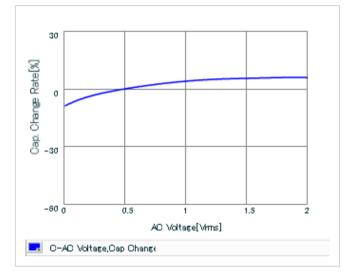
Capacitance - temperature characteristics











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