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Please download the latest datasheet of GXT155R71H102KE01# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=GXT155R71H102KE01%23

"#"at the end indicates the package specification code.

















< List of part numbers with package codes > GXT155R71H102KE01D GXT155R71H102KE01W GXT155R71H102KE01V

GXT155R71H102KE01J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive infotainment/comfort
	equipment,Industrial Equipment,Medical
	equipment [GHTF A/B/C] except for
	implant equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



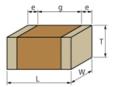
Notices

Derating1



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg

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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.





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Specifications

1.0±0.05mm
0.5±0.05mm
0.5±0.05mm
1000pF ±10%
0.3mm min.
0.15 to 0.35mm
-55°C to 125°C
50Vdc
0402 (1005M)
±15.0%
X7R(EIA)
-55°C to 125°C

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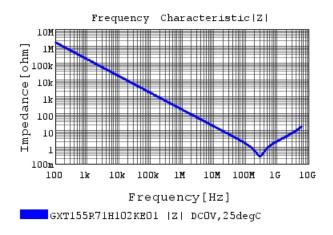
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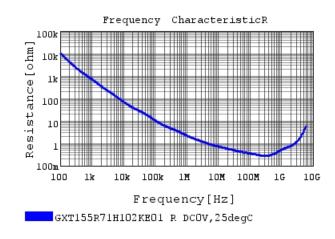
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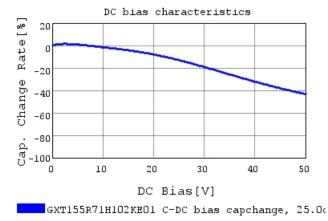


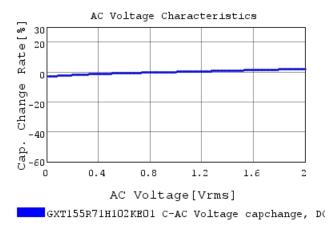
Characteristic Data

The charts below may show another part number which shares its characteristics.









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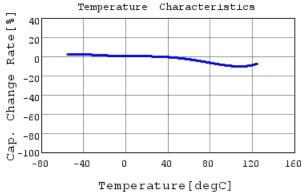


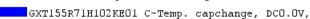
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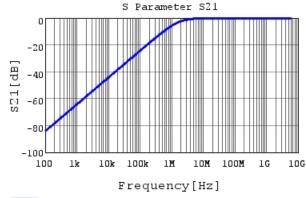
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GXT155R71H102KE01 S21 DCOV,25degC

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