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Please download the latest datasheet of GCE188R71H682KA01# from the official website of Murata

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















< List of part numbers with package codes > GCE188R71H682KA01D GCE188R71H682KA01J



Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	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.	



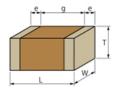
Notices

Resin external electrode products



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	6.3mg

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

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Specifications

1.6±0.2mm
0.8±0.1mm
0.8±0.1mm
6800pF ±10%
0.5mm min.
0.2 to 0.5mm
-55°C to 125°C
50Vdc
0603 (1608M)
±15.0%
X7R(EIA)
-55°C to 125°C

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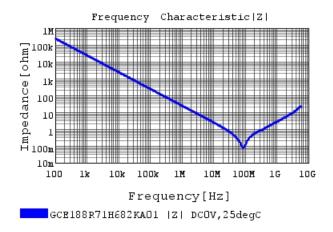
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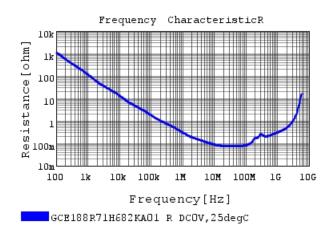
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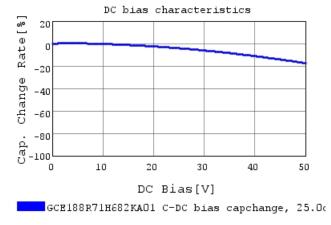


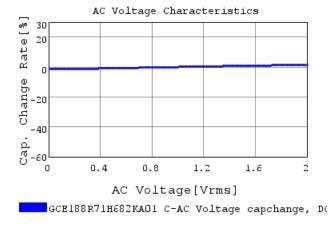
Characteristic Data

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









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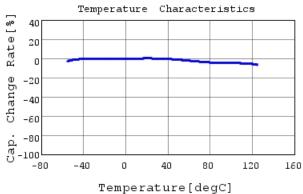


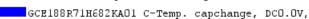
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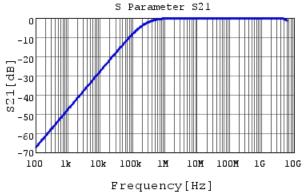
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GCE188R71H682KAO1 S21 DCOV,25degC

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