

## GCD188R71H562KA01#

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

















< List of part numbers with package codes > GCD188R71H562KA01D GCD188R71H562KA01W GCD188R71H562KA01V

GCD188R71H562KA01J



### **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.



### References

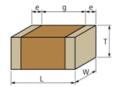
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	6.3mg



### Appearance & Shape





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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

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### **Specifications**

1.6±0.1mm
0.8±0.1mm
0.8±0.1mm
5600pF ±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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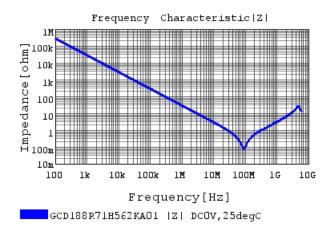
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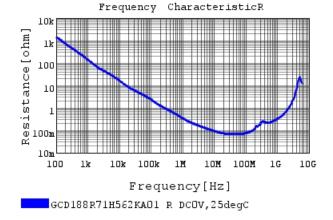
"#"at the end indicates the package specification code.

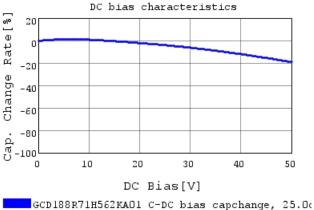


### Characteristic Data

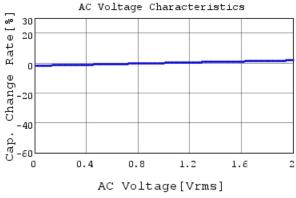
The charts below may show another part number which shares its characteristics.











GCD188R71H562KAO1 C-AC Voltage capchange, DC

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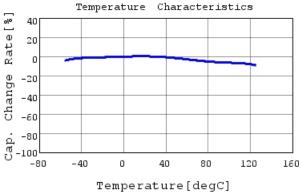
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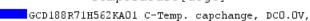
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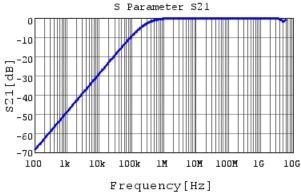
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GCD188R71H562KAO1 S21 DCOV,25degC

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