

# GCM31CR71H225KA55L

Note: This datasheet may be out of date.

Please download the latest datasheet of GCM31CR71H225KA55# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GCM31CR71H225KA55%23

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















< List of part numbers with package codes > GCM31CR71H225KA55K GCM31CR71H225KA55K



### **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

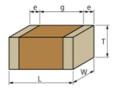
Packaging	Specifications	Standard Packing
r ackaging		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	6000

Mass (typ.)		
1 piece	52.0mg	



## Appearance & Shape





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#### 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.

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

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





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## **Specifications**

3.2±0.2mm
1.6±0.2mm
1.6±0.2mm
2.2µF ±10%
1.5mm min.
0.3 to 0.8mm
-55°C to 125°C
50Vdc
1206 (3216M)
±15.0%
X7R(EIA)
-55°C to 125°C

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