

GCM155R71H104KE02*#

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http://www.murata.com/en/products/productdetail?partno=GCM155R71H104KE02%23

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

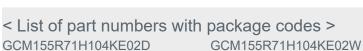












GCM155R71H104KE02J



Applications

GCM155R71H104KE02V

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

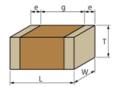
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	10000
W	φ180mm Reel W8P1 Paper Tape	20000
J	φ330mm Reel Paper Tape	50000
V	φ330mm Reel W8P1 Paper Tape	100000

Mass (typ.)	
1 piece	1.6mg



Appearance & Shape





1 of 2

Attention

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

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





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Specifications

Length	1.0±0.05mm	
Width	0.5±0.05mm	
Thickness	0.5±0.05mm	
Capacitance	0.10µF ±10%	
Distance between external	0.3mm min.	
terminals g		
External terminal size e	0.15 to 0.35mm	
Operating Temperature	-55°C to 125°C	
Range		
Rated Voltage	50Vdc	
Size code in inch(mm)	0402 (1005M)	
Capacitance change rate	±15.0%	
Temperature characteristics	Y7P(EIA)	
(complied standard)	X7R(EIA)	
Temperature range of	-55°C to 125°C	
temperature characteristics	-55 C to 125 C	

2 of 2

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