

GCG188L8EH224KA07#

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

















< List of part numbers with package codes > GCG188L8EH224KA07D GCG188L8EH224KA07J



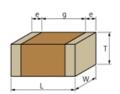
Applications

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.



Appearance & Shape







Notices

Derating4. Limited to Conductive Glue Mounting



References

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

Mass (typ.)	
1 piece	6.3mg

1 of 2

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 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

1.6±0.2mm
0.8±0.1mm
0.8±0.1mm
0.22µF ±10%
0.5mm min.
0.2 to 0.5mm
-55°C to 150°C
50Vdc
0603 (1608M)
+15.0/-40.0%
X8L(Murata)
-55°C to 150°C

2 of 2

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