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http://www.murata.com/en-us/products/productdetail?partno=GCM155L8EH683KE07%23

"#" indicates a package specification code.

## GCM155L8EH683KE07J













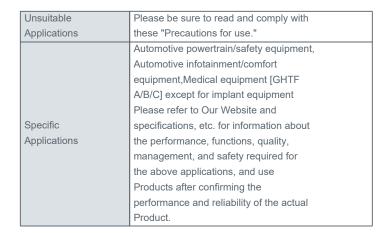


< List of part numbers with package codes > GCM155L8EH683KE07D

GCM155L8EH683KE07W

### GCM155L8EH683KE07J

# **Applications**





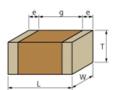
## **Notices**

Derating4



## Appearance & Shape







## 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

Mass (typ.)	
1 piece	1.6mg

1 of 2

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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	68000pF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 150°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	+15.0/-40.0%
Temperature characteristics (complied standard)	X8L(Murata)
Temperature range of temperature characteristics	-55°C to 150°C

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