muRata Capacitor Data Sheet GCG155R71H221KA01#	"#" indicates a package specification code.
In Production Rever AEC- 125 Deflecting Crack Soldering	ROHS REACH
< List of part numbers with package codes > GCG155R71H221KA01D , GCG155R71H221KA01W , GCG155R7	71H221KA01J
Shape	Notes
	Limited to Conductive Glue Mounting
• <mark>•</mark> • • 9 • • ^e •	References
T I	Packaging Specifications Minimum quantity

D

J

W

1 piece

φ180mm Reel

φ180mm Paper taping

φ330mm Paper taping

φ180mm Paper taping (W8P1*)

* Width : 8mm, Pocket pitch : 1mm

Mass (typ.)

10000

50000

20000

1.6mg

118g

T	
L size	1.0 ±0.1mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

Specifications	

Capacitance	220pF±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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