

GCM3195C1H152JA16#

“ # ” indicates a package specification code.

Available

Flow OK

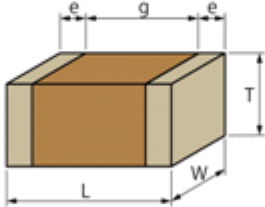
Reflow OK

Complies with RoHS

AEC-Q200

< List of part numbers with package codes >
GCM3195C1H152JA16D , GCM3195C1H152JA16J , GCM3195C1H152JA16B

Shape



L size	3.2 ±0.15mm
W size	1.6 ±0.15mm
T size	0.85 ±0.1mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g (Min.)	1.5mm
Size code in mm(inch)	3216 (1206)

References

Packaging	Specifications	Minimum quantity
D	Paper tape (φ180mm)	4000
J	Paper tape (φ330mm)	10000
B	Packing in bulk	1000

Mass (typ.)	
1 piece	19mg
Reel (φ180mm)	191g

Specifications

Capacitance	1500pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

⚠ 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.