Capacitor data sheet

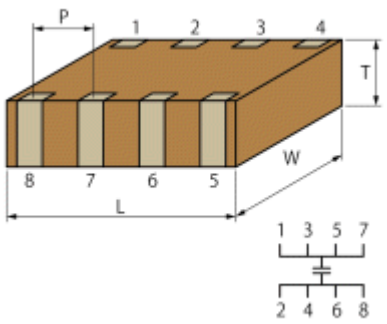
LLA219C70G225MA01#

“ # ” indicates a package specification code.

Recommended | Reflow OK | Complies with RoHS | Low ESL

< List of part numbers with package codes >
LLA219C70G225MA01L , LLA219C70G225MA01K

Shape



L size	2.0 ±0.1mm
W size	1.25 ±0.1mm
T size	0.85 ±0.1mm
Distance between external terminals P	0.5±0.05mm
Size code in inch(mm)	0805 (2012)

Specifications

Capacitance	2.2μF ±20%
Rated voltage	4Vdc
Temperature characteristics (complied standard)	X7S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 125℃
Operating temperature range	-55 to 125℃

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000
K	φ330mm Embossed taping	10000

Mass (typ.)	
1 piece	11mg
φ180mm Reel	162g

⚠ 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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