

In Production

General

85 °C max

Reflow OK

RoHS

REACH

< List of part numbers with package codes >

GRM033R61A122JA01D , GRM033R61A122JA01W , GRM033R61A122JA01J

Shape

L size	0.6 ±0.03mm	
W size	0.3 ±0.03mm	
T size	0.3 ±0.03mm	
External terminal width e	0.1 to 0.2mm	
Distance between external terminals g	0.2mm min.	
Size code in inch(mm)	0201 (0603M)	

References

Packaging	Specifications	Minimum quantity
D	ø180mm Paper taping	15000
J	ø330mm Paper taping	50000
W	ø180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000

Mass (typ.)	
1 piece	0.33mg
ø180mm Reel	118g

Specifications

Capacitance	1200pF ±5%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its 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.

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