muRata Capacitor data sheet

GRM188R61A105MA61#

"#" indicates a package specification code.



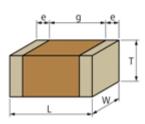






< List of part numbers with package codes > GRM188R61A105MA61D , GRM188R61A105MA61J

Shape





L size	1.6 ± 0.1mm
W size	0.8 ± 0.1mm
T size	0.8 ± 0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in mm(inch)	1608 (0603)

Specifications

Capacitance	1.0µF ± 20%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 to 85

References

Neiere	511065				
	Packaging		Specifications		Minimum quantity
D		180mm Paper taping		400	00
J		330mm Paper taping		100	000
			Mass (typ.)		
1 piece	e			6.3mg	
180r	mm Reel			144g	

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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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