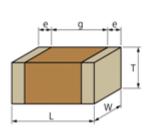


## GRM188R71C223KA01#

Available Complies with RoHS Reflow OF νO

< List of part numbers with package codes > GRM188R71C223KA01D , GRM188R71C223KA01J

Shape





"#" indicates a package specification code.

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			22000pF ±10%
Rated voltage			16Vdc
Temperature characteristics (complied standard)			X7R(EIA)
Capacitance change rate			± 15.0%
Temperature range of temperature characteristics			-55 to 125
Operating temperature range			-55 to 125
References			
References			
Packaging	Specifications		Minimum quanti

Packaging Specifications Minimum quantity D 180mm Paper taping 4000 J 330mm Paper taping 10000 Mass (typ.) 1 piece 6.3mg 180mm Reel 144g

## 🔔 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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