

GRM155F51H222ZA01#

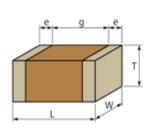
"#" indicates a package specification code.

Available Reflow OK with RoHS

< List of part numbers with package codes >

 $\mathsf{GRM155F51H222ZA01D}\ ,\ \mathsf{GRM155F51H222ZA01W}\ ,\ \mathsf{GRM155F51H222ZA01J}$

Shape





L size	1.0 ±0.05mm
W size	0.5 ± 0.05mm
T size	0.5 ± 0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in mm(inch)	1005 (0402)
Specifications	
Capacitance	2200pF +80/-20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22.0/-82.0%
Temperature range of temperature characteristics	-30 to 85
Operating temperature range	-30 to 85
References	

Pac	kaging Specifications	Minimum quantity
D	180mm Paper taping	10000
J	330mm Paper taping	50000
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000
	Mass (typ.)

1 piece 1.6mg 180mm Reel 118g

\rm \rm 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.

muRata Murata Manufacturing Co., Ltd.

URL : http://www.murata.co.jp/

1 of 1