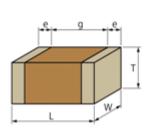


GRM188F51C105ZA01#

Available Complies with RoHS ίΟI Reflow OK

< List of part numbers with package codes > GRM188F51C105ZA01D , GRM188F51C105ZA01J

Shape





"#" indicates a package specification code.

L size			1.6 ±0.1mm	
W size			0.8 ± 0.1 mm	
T size			0.8 ± 0.1 mm	
External terminal width e			0.2 to 0.5mm	
Distance between external to	erminals g		0.5mm min.	
Size code in mm(inch)			1608 (0603)	
Specifications				
Capacitance				1.0µF +80/-20%
Rated voltage				16Vdc
Temperature characteristics (complied standard)				Y5V(EIA)
Capacitance change rate				+22.0/-82.0%
Temperature range of temperature characteristics				-30 to 85
Operating temperature rang	je			-30 to 85
References				
Packaging		Specifications		Minimum quantity
D	180mm Paper taping		400	0

180mm Paper taping 4000 330mm Paper taping 10000 Mass (typ.) 1 piece 6.3mg 180mm Reel 144g

1 of 1

🔔 Attention

J

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/

Last updated: 2013/10/20