GRM188R6YA225KA12# "#" indicates a package specification code.









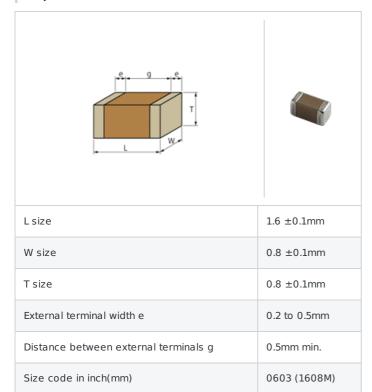






< List of part numbers with package codes > GRM188R6YA225KA12D , GRM188R6YA225KA12J

Shape



Notes

Derating1

References

Packaging	Specifications	Minimum quantity
D	$_{\Psi}$ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000

Mass (typ.)		
1 piece	6.3mg	
φ 180mm Reel	144g	

Specifications

Capacitance	2.2μF ±10%
Rated voltage	35Vdc
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℃

1 of 1



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 $without\ advance\ notice.\ Please\ check\ with\ our\ sales\ representatives\ or\ product\ engineers\ before\ ordering.$

 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

