

# GRM188F11H103ZA01#

"#" indicates a package specification code.

Available   Complies with RoHS

< List of part numbers with package codes >  
 GRM188F11H103ZA01D , GRM188F11H103ZA01J , GRM188F11H103ZA01C , GRM188F11H103ZA01B

## 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 (Min.)	0.5mm
Size code in mm(inch)	1608 (0603)

## References

Packaging	Specifications	Minimum quantity
D	Paper tape ( 180mm)	4000
J	Paper tape ( 330mm)	10000
C	Bulk case	15000
B	Packing in bulk	1000

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

## Specifications

Capacitance	10000pF +80/-20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	F(JIS)
Capacitance change rate	+30/-80%
Temperature range of temperature characteristics	-25 to 85
Operating temperature range	-25 to 85

### Attention

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