

Product Search Data Sheet

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"#"at the end indicates the package specification code.

GRM188R61C106MAALD

In Production











< List of part numbers with package codes > GRM188R61C106MAALD GRM188R61C106MAALW GRM188R61C106MAALV

GRM188R61C106MAALJ



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	. ,
	performance and reliability of the actual
	Product.



References

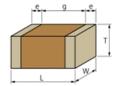
Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	8.1mg



Appearance & Shape





1 of 2

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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.





GRM188R61C106MAALD

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http://www.murata.com/en-sg/products/productdetail?partno=GRM188R61C106MAAL%23

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Specifications

Length	1.6±0.15mm
Width	0.8±0.15mm
Thickness	0.8±0.15mm
Capacitance	10μF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.55mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	16Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

2 of 2

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