

GRM188R71H681KA01#

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













< List of part numbers with package codes > GRM188R71H681KA01D GRM188R71H681KA01J



Applications

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



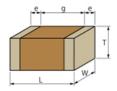
Notices

Please use alternative.



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	6.3mg

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Attention

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	680pF ±10%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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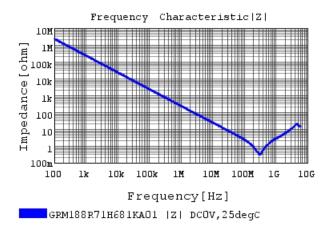
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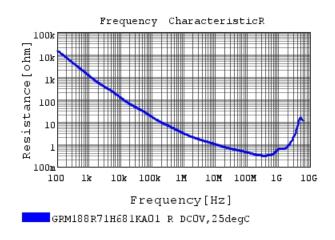


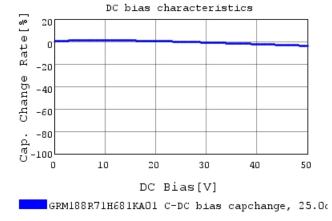
Characteristic Data

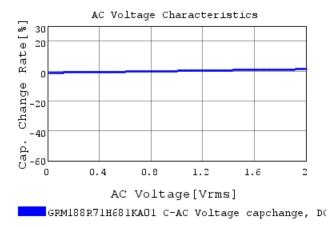
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The charts below may show another part number which shares its characteristics.









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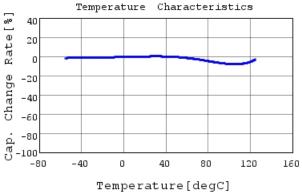
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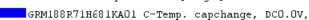
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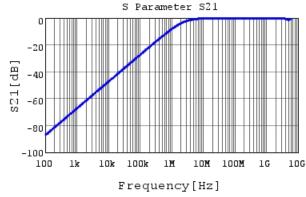
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GRM188R71H681KAO1 S21 DCOV,25degC

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