

# GRM219R71E105KA88#

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











< List of part numbers with package codes > GRM219R71E105KA88D GRM219R71E105KA88J



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.



#### References

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

Mass (typ.)	
1 piece	11.0mg



# Appearance & Shape





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#### Attention

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

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





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## **Specifications**

Length	2.0±0.1mm	
Width	1.25±0.1mm	
Thickness	0.85±0.1mm	
Capacitance	1.0μF ±10%	
Distance between external	0.7mm min	
terminals g	0.71111111111111	
External terminal size e	0.2 to 0.7mm	
Operating Temperature	-55°C to 125°C	
Range	-55 € 15 125 €	
Rated Voltage	25Vdc	
Size code in inch(mm)	0805 (2012M)	
Capacitance change rate	±15.0%	
Temperature characteristics	\(\tag{2}\)	
(complied standard)	X7R(EIA)	
Temperature range of	-55°C to 125°C	
temperature characteristics	-55 C to 125 C	

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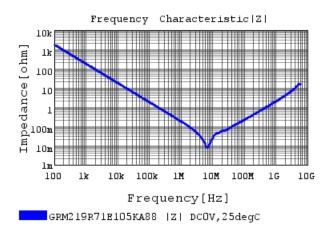
### "#"at the end indicates the package specification code.

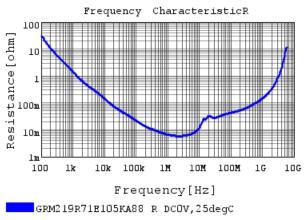


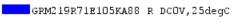


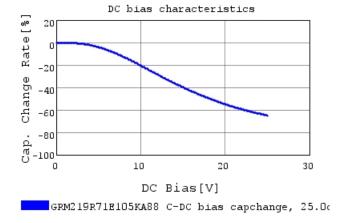
#### Characteristic Data

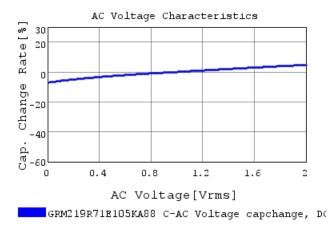
The charts below may show another part number which shares its characteristics.











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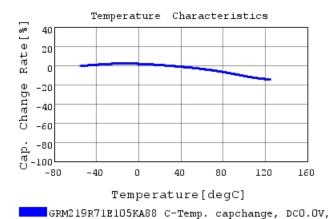
# GRM219R71E105KA88#

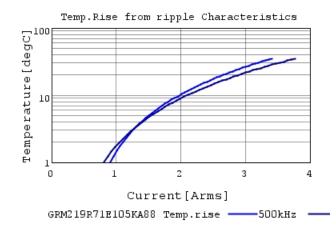
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