

GRT155R61E225KE13#



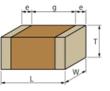
< List of part numbers with package codes > GRT155R61E225KE13D GRT155R61E225KE13J

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive infotainment/comfort
	equipment,Industrial Equipment,Medical
	equipment [GHTF A/B/C] except for
	implant equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	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.

Appearance & Shape





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http://www.murata.com/en-gb/products/productdetail?partno=GRT155R61E225KE13%23

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

Notices

Derating1



References

			Standard
	Packaging	Specifications	Packing
			Quantity
	D	φ180mm Reel Paper Tape	10000
	J	φ330mm Reel Paper Tape	40000

Mass (typ.)	
1 piece	3.1mg

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Attention

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

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	1.0±0.2mm
Width	0.5±0.2mm
Thickness	0.5±0.2mm
Capacitance	2.2µF ±10%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	25Vdc
Size code in inch(mm)	0402 (1005M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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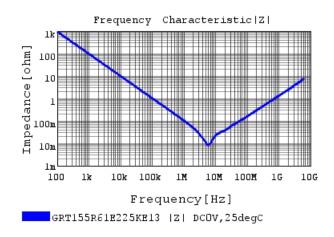
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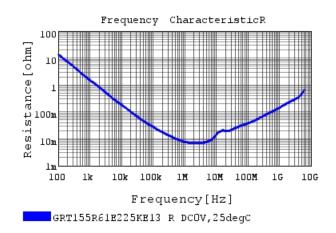
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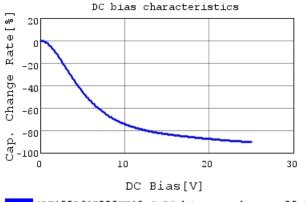
Characteristic Data

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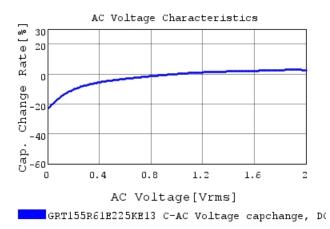
The charts below may show another part number which shares its characteristics.











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Product Search Data Sheet

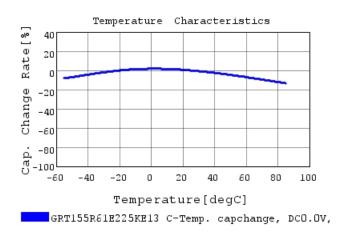
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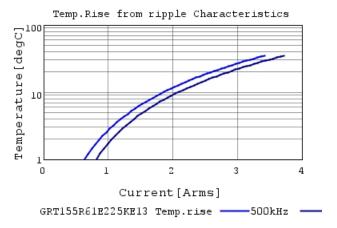
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