

GRT033R60J474KE01#



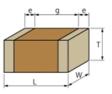
< List of part numbers with package codes > GRT033R60J474KE01D GRT033R60J474KE01W GRT033R60J474KE01V

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





Note: This datasheet may be out of date. Please download the latest datasheet of GRT033R60J474KE01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRT033R60J474KE01%23

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

GRT033R60J474KE01J



Notices

Derating1. Measure capacitance after heat treatment



Standard Packing Packaging Specifications Quantity D φ180mm Reel Paper Tape 15000 φ180mm Reel W8P1 Paper W 30000 Таре J φ330mm Reel Paper Tape 50000 φ330mm Reel W8P1 Paper V 150000 Tape

Mass (typ.)	
1 piece	0.33mg

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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	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	0.47µF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	6.3Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55℃ to 85℃

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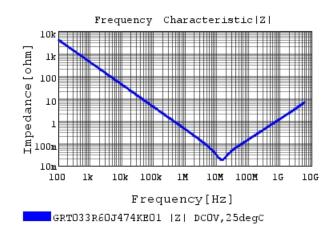
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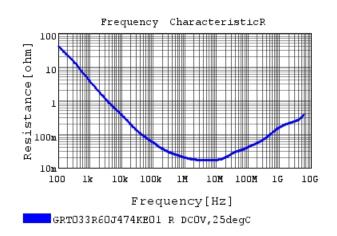
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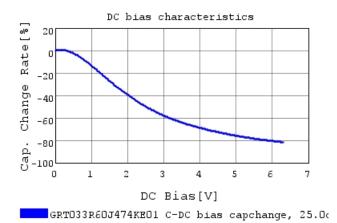
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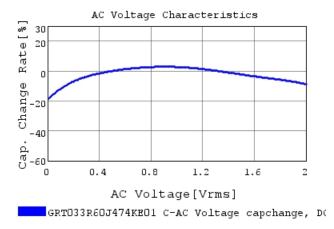
Characteristic Data

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









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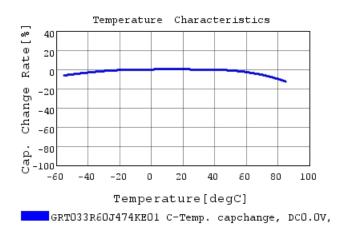
Product Search Data Sheet

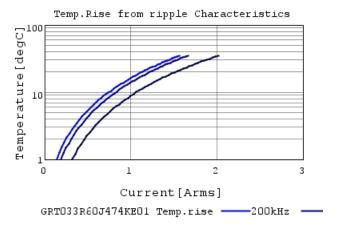
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