muRata	Capacitor Data Sheet
GRM219	9R61A106KE44#

"#" indicates a package specification code.

To be discontinued	General	85 °C max.	Reflow OK	FlowOK	RoHS	REACH	
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## < List of part numbers with package codes > GRM219R61A106KE44D , GRM219R61A106KE44J

Shape		Note	es		
		Please use replacements or Recommended.			
<del>** *9* *</del>		References			
Т		Packaging	Specifications	Minimum quantity	
W		D	φ180mm Paper taping	4000	
<b>← ~~~</b> + *		J	φ330mm Paper taping	10000	
				-	
L size	2.0 ±0.2mm	Mass (typ.)			
W size	1.25 ±0.2mm	1 piece		11mg	
T size	0.85 ±0.1mm	φ180mm Reel 162		162g	
External terminal width e	0.2 to 0.7mm				
Distance between external terminals g	0.7mm min.				
Size code in inch(mm)	0805 (2012M)				

# Specifications

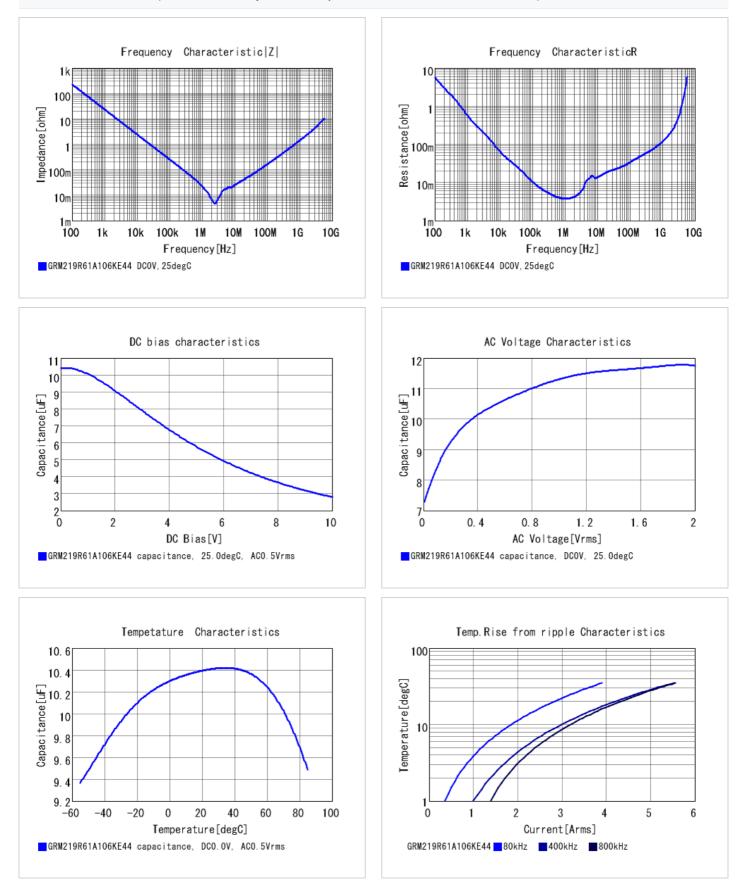
Capacitance	10µF±10%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85℃
Operating temperature range	-55 to 85℃

#### 🔔 Attention

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