muRata Capacitor Data Sheet GCM319R71E224KA37# "#" indicates a package specification code.					
NRND Reflow AEC- 125 Cmax. RoHS REACH					
< List of part numbers with package codes > GCM319R71E224KA37J					
Shape		Note	25		
		Please use replacements or Recommended.			
		References			
		Packaging	Specifications	Minimum quantity	
		D	φ180mm Paper taping	4000	
		J	φ330mm Paper taping	10000	
L size	3.2 ±0.15mm	Mass (typ.)			
W size	1.6 ±0.15mm	1 piece 24		24.0mg	
T size	0.85 ±0.1mm	φ180mm Reel 208g		208g	
External terminal width e	0.3 to 0.8mm				
Distance between external terminals g	1.5mm min.				
Size code in inch(mm)	1206 (3216M)				

Specifications

Capacitance	0.22µF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

\rm Attention

This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
This datasheet 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.

