muRata Capacitor Data Sheet GCG21BR71H224MA01# "#" indicates a package specification code.					
In Production Reaction AEC- Q200 Cmax Deflecting Soldering Crack Soldering Crack ReACH					
< List of part numbers with package codes > GCG21BR71H224MA01L , GCG21BR71H224MA01K					
Shape		Note	25		
		Limited to Conductive Glue Mounting			
		References			
		Packaging	Specifications	Minimum quantity	
		L	φ180mm Embossed taping	3000	
		К	φ330mm Embossed taping	10000	
		-			
L size	2.0 ±0.3mm	Mass (typ.)			
W size	1.25 ±0.2mm	1 piece		17mg	
T size	1.25 ±0.2mm	φ180mm Reel		102g	
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	0.22µF ±20%
Rated voltage	50Vdc
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

🔔 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.