muRata Capacitor Data Sheet GRM033R60G225ME44# "#" indicates a package specification code.



< List of part numbers with package codes >

GRM033R60G225ME44D , GRM033R60G225ME44W , GRM033R60G225ME44J

Shape		Notes	
		Only for mobile devices	
		References	
		Mass (typ.)	
T		1 piece	0.33mg
e L e Wei		φ180mm Reel	118g
L size	0.6 ±0.05mm		
W size	0.3 ±0.05mm		
T size	0.3 ±0.05mm		
External terminal width e	0.1 to 0.25mm		
Distance between external terminals g	0.2mm min.		
Size code in inch(mm)	0201 (0603M)		

Specifications

Capacitance	2.2µF ±20%
Rated voltage	4Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85°C
Operating temperature range	-55 to 85°C

🔔 Attention

1. 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. 2. 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.

