muRata Capacitor Data Sheet GRM033R60J123KE01# "#" indicates a package specification code.



< List of part numbers with package codes >

GRM033R60J123KE01D , GRM033R60J123KE01W , GRM033R60J123KE01J

Shape				
L size	0.6 ±0.03mm			
W size	0.3 ±0.03mm			
T size	0.3 ±0.03mm			
External terminal width e	0.1 to 0.2mm			
Distance between external terminals g	0.2mm min.			
Size code in inch(mm)	0201 (0603M)			

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Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

Specifications

Capacitance	12000pF ±10%
Rated voltage	6.3Vdc
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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