## Capacitor Data Sheet GRM033C80G104KE19# "#" indicates a package specification code.

In Production General 105 Reflow ROHS REACH

## < List of part numbers with package codes >

GRM033C80G104KE19D , GRM033C80G104KE19W , GRM033C80G104KE19J

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)

References			
aning		Specifications	

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

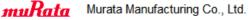
Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

## Specifications

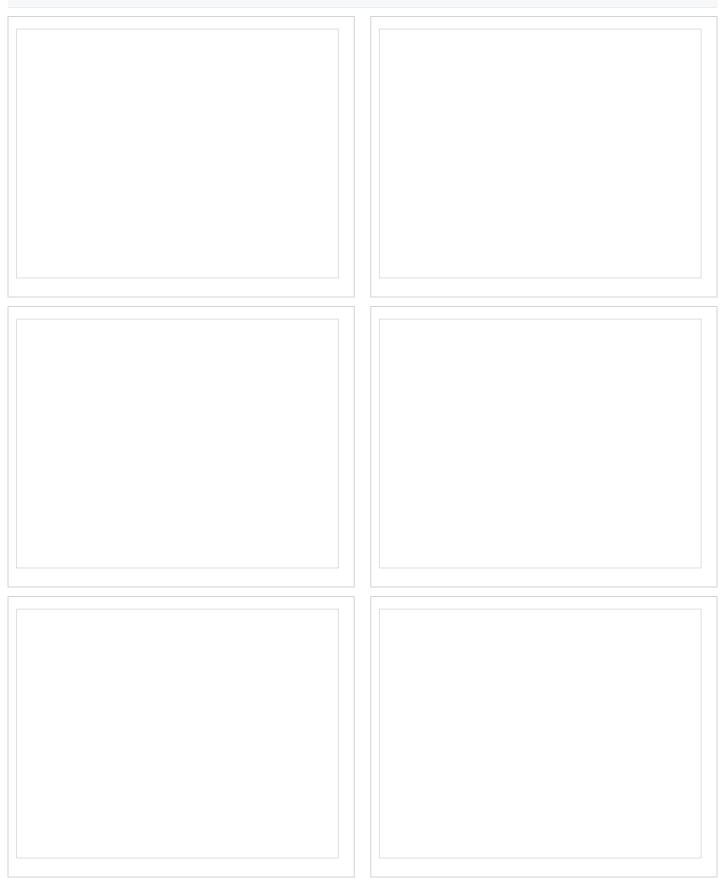
Capacitance	0.10µF ±10%
Rated voltage	4Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	±22.0%
Temperature range of temperature characteristics	-55 to 105°C
Operating temperature range	-55 to 105°C

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