Capacitor Data Sheet

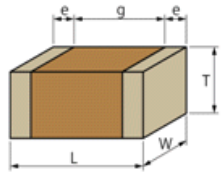
GCM21BR71H224JA37#

"#" indicates a package specification code.

In Production | Power-train | AEC-Q200 | 125 °C max. | Reflow OK | Flow OK | RoHS | REACH

< List of part numbers with package codes >
GCM21BR71H224JA37L , GCM21BR71H224JA37K

Shape





L size	2.0 ±0.15mm
W size	1.25 ±0.15mm
T size	1.25 ±0.15mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012M)

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000
K	φ330mm Embossed taping	10000

Mass (typ.)	
1 piece	17mg
φ180mm Reel	102g

Specifications

Capacitance	0.22µF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125℃
Operating temperature range	-55 to 125℃

Attention

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