muRata Capacitor Data Sheet GRM022R61A560KA01# "#" indicates a package specification code.

In Production General 85 Cmax. Reflow ROHS REACH

< List of part numbers with package codes > GRM022R61A560KA01L

Shape

L size0.4 ±0.02mmW size0.2 ±0.02mmT size0.2 ±0.02mmExternal terminal width e0.07 to 0.14mmDistance between external terminals g0.13mm min.		
T size 0.2 ±0.02mm External terminal width e 0.07 to 0.14mm	L size	0.4 ±0.02mm
External terminal width e 0.07 to 0.14mm	W size	0.2 ±0.02mm
	T size	0.2 ±0.02mm
Distance between external terminals g 0.13mm min.	External terminal width e	0.07 to 0.14mm
	Distance between external terminals g	0.13mm min.
Size code in inch(mm) 01005 (0402M)	Size code in inch(mm)	01005 (0402M)

References

Packaging	Specifications	Minimum quantity
L	ϕ 180mm Embossed taping	40000

Mass (typ.)	
1 piece	0.09mg
φ180mm Reel	198g

Specifications

Capacitance	56pF±10%
Rated voltage	10Vdc
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℃

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