GRM31CF51H475ZA01# "#" indicates a package specification code.









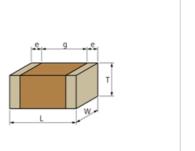




Date of discontinuation: 30 Sep 2018

< List of part numbers with package codes > GRM31CF51H475ZA01L , GRM31CF51H475ZA01K

Shape





	I
L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
Tsize	1.6 ±0.2mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

Notes

Please use replacements or Recommended.



References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
K	φ330mm Embossed taping	6000

Mass (typ.)	
1 piece	52mg
φ180mm Reel	144g

Specifications

Capacitance	4.7μF +80/-20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	Y5V(EIA)
Capacitance change rate	+22.0/-82.0%
Temperature range of temperature characteristics	-30 to 85°C
Operating temperature range	-30 to 85°C

1 of 1



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2. This datasheet has only typical specifications because there is no space for detailed specifications.

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