

# GRM31CF51H475ZA01#

"#" indicates a package specification code.



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

## Shape

L size	3.2 ± 0.2mm
W size	1.6 ± 0.2mm
T size	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 (3216)

## References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	2000
K	330mm Embossed taping	6000

Mass (typ.)	
1 piece	52mg
180mm 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
Operating temperature range	-30 to 85

### ⚠ Attention

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