

## GRM31CC80E227ME11#

"#" indicates a package specification code.

Notes

References

Packaging

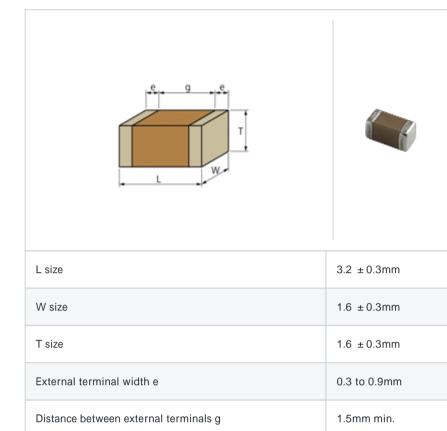
L

180mm Reel



< List of part numbers with package codes > GRM31CC80E227ME11L , GRM31CC80E227ME11K

Shape



	K	330mm Embossed taping		6000		
	Mass (typ.)					
	1 piece	piece 64mg		g		

Measure capacitance after heat treatment (150C/1hr + room temp./24hr)

Specifications

180mm Embossed taping

Specifications

Size code in inch(mm)

Capacitance	$220\mu F \pm 20\%$
Rated voltage	2.5Vdc
Temperature characteristics (complied standard)	X6S(EIA)
Capacitance change rate	± 22.0%
Temperature range of temperature characteristics	-55 to 105
Operating temperature range	-55 to 105

## 🔔 Attention

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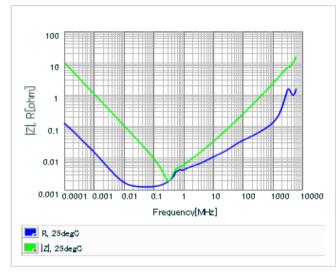
Last updated: 2015/08/20

Minimum quantity

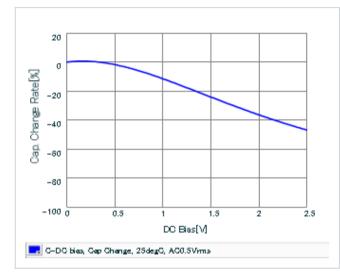
2000

169g

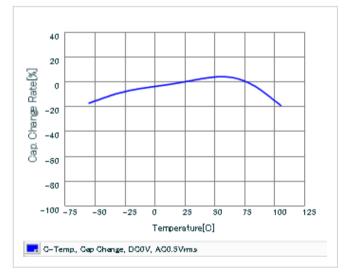




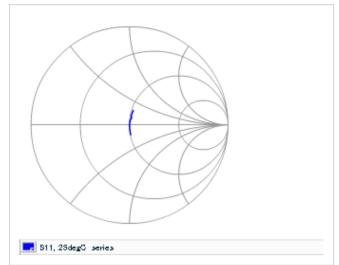
## DC bias characteristics



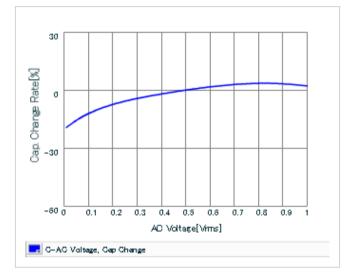
Capacitance - temperature characteristics



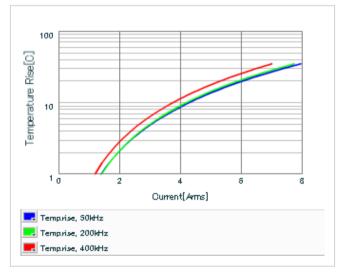








Calorific property by ripple current



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