

# GRM32ER61C226ME20#

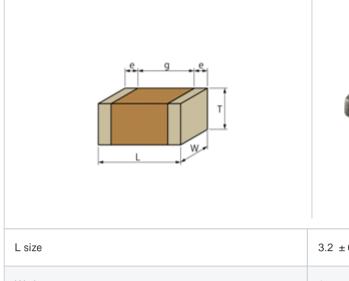
"#" indicates a package specification code.

References

#### Reflow OK Complies with RoHS Available

< List of part numbers with package codes >  $\mathsf{GRM32ER61C226ME20L}\ ,\ \mathsf{GRM32ER61C226ME20K}$ 

### Shape



P	

L size	3.2 ± 0.3mm
W size	2.5 ±0.2mm
T size	2.5 ±0.2mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.0mm min.
Size code in inch(mm)	1210 (3225)

### Specifications

Capacitance	$22\mu F \pm 20\%$
Rated voltage	16Vdc
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

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	1000
К	330mm Embossed taping	4000

Mass (typ.)		
1 piece	110mg	
180mm Reel	168g	

#### 1 of 2

## 🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

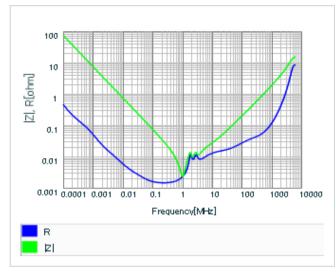
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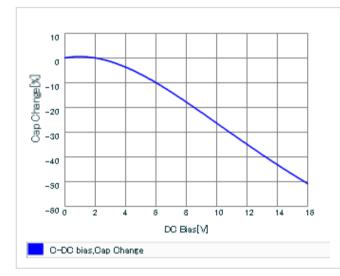
URL : http://www.murata.co.jp/

Last updated: 2013/11/30

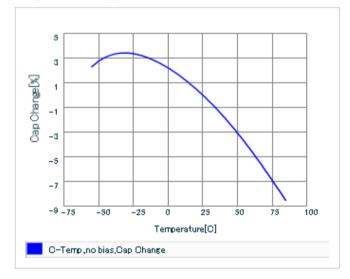




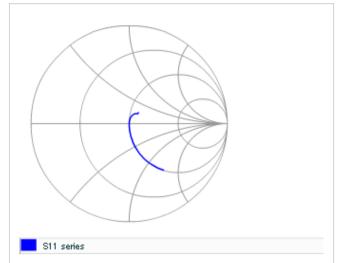
DC bias characteristics

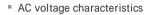


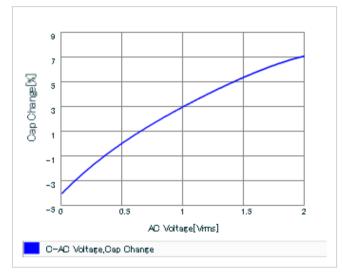
Capacitance - temperature characteristics



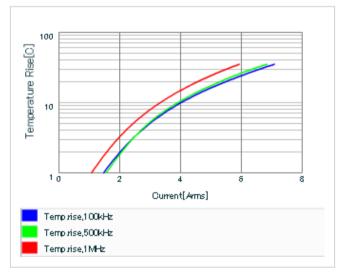








Calorific property by ripple current



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