

GRM219B30J475KE18#

"#" indicates a package specification code.







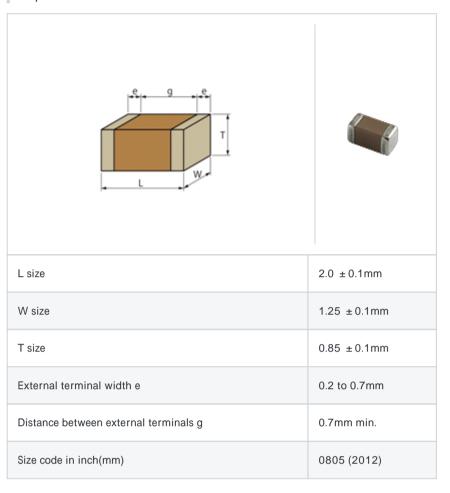






< List of part numbers with package codes > GRM219B30J475KE18D , GRM219B30J475KE18J

Shape



References

Packaging	Specifications	Minimum quantity
D	180mm Paper taping	4000
J	330mm Paper taping	10000

Mass (typ.)	
1 piece	11mg
180mm Reel	162g

Specifications

Capacitance	4.7µF ± 10%
Rated voltage	6.3Vdc
Temperature characteristics (complied standard)	B(JIS)
Capacitance change rate	± 10.0%
Temperature range of temperature characteristics	-25 to 85
Operating temperature range	-25 to 85

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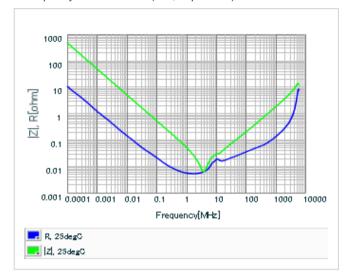


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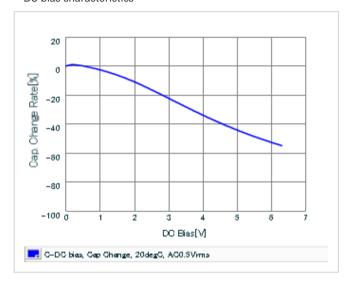
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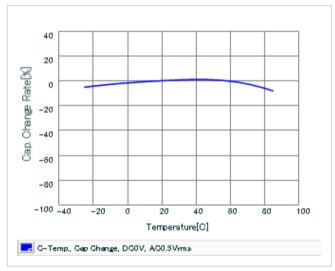
Frequency characteristics (ESR, Impedance)



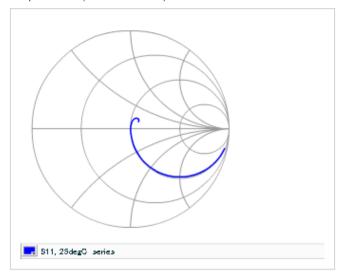
DC bias characteristics



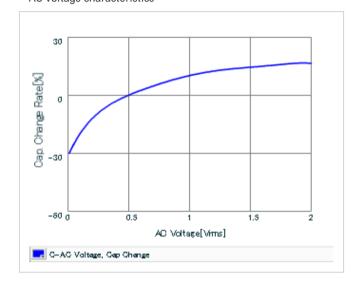
Capacitance - temperature characteristics



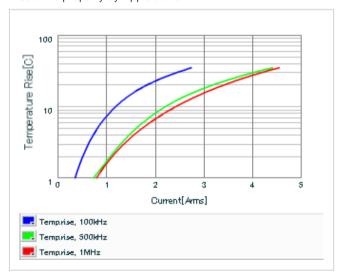
S parameter (Smith chart S11)



AC voltage characteristics



Calorific property by ripple current



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