Capacitor Data Sheet

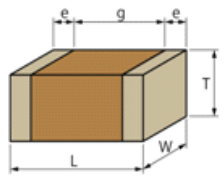
GRT21BD71A226ME13#

"#" indicates a package specification code.

In Production | Info-tainment | AEC-Q200 | 125 °C max. | Reflow OK | Flow OK | RoHS | REACH | Derating 1

< List of part numbers with package codes >
GRT21BD71A226ME13L , GRT21BD71A226ME13K

Shape



L size	2.0 ±0.2mm
W size	1.25 ±0.2mm
T size	1.25 ±0.2mm
External terminal width e	0.2 to 0.7mm
Distance between external terminals g	0.7mm min.
Size code in inch(mm)	0805 (2012M)

Notes

Derating1

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000
K	φ330mm Embossed taping	10000

Mass (typ.)	
1 piece	23.0mg
φ180mm Reel	118g

Specifications

Capacitance	22µF ±20%
Rated voltage	10Vdc
Temperature characteristics (complied standard)	X7T(EIA)
Capacitance change rate	+22.0/-33.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

Xin Yong Li

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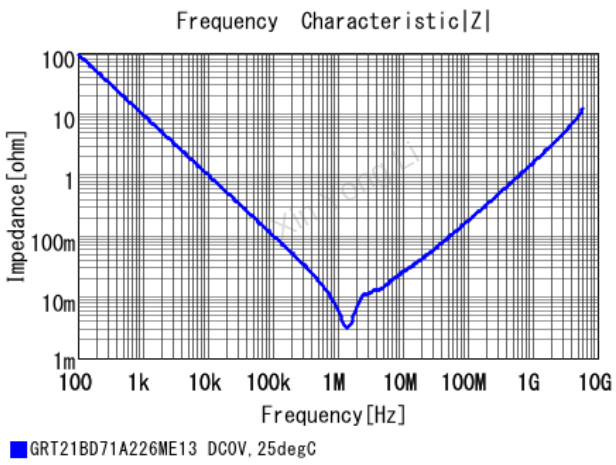
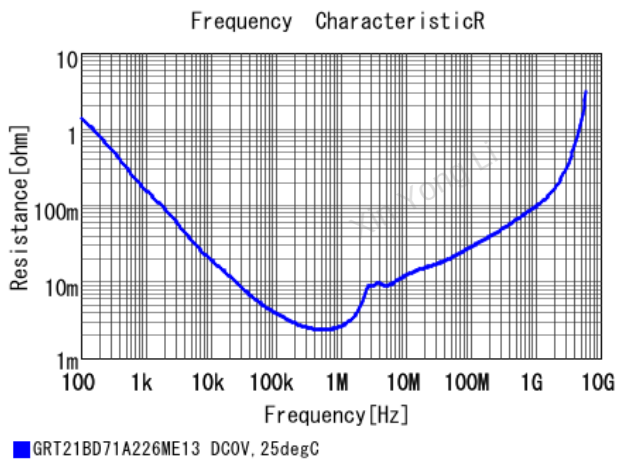
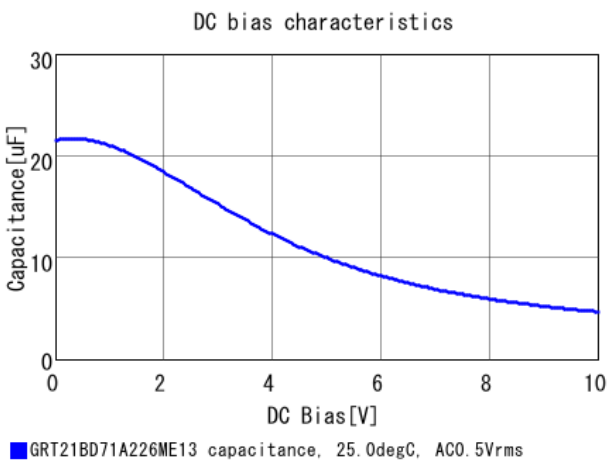
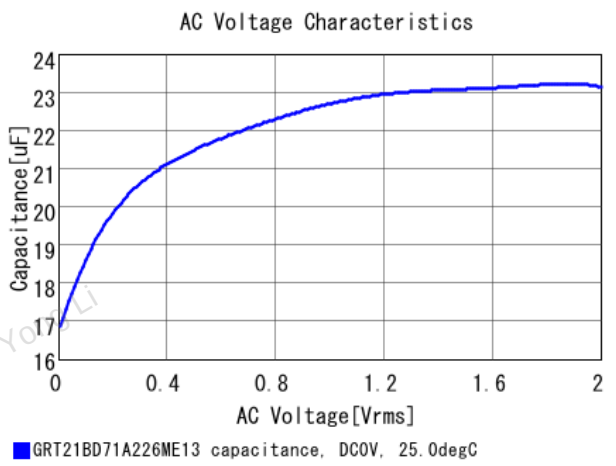
2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

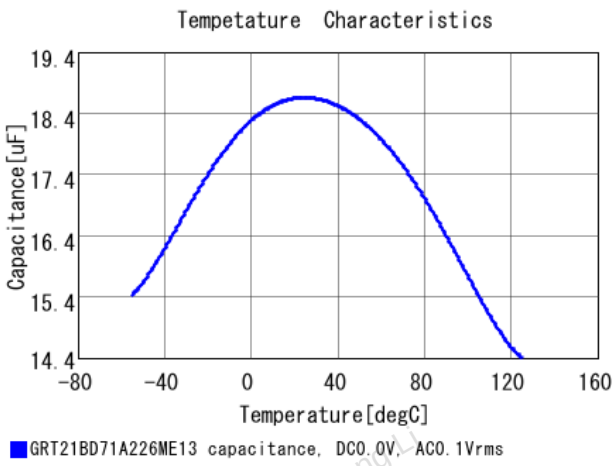
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

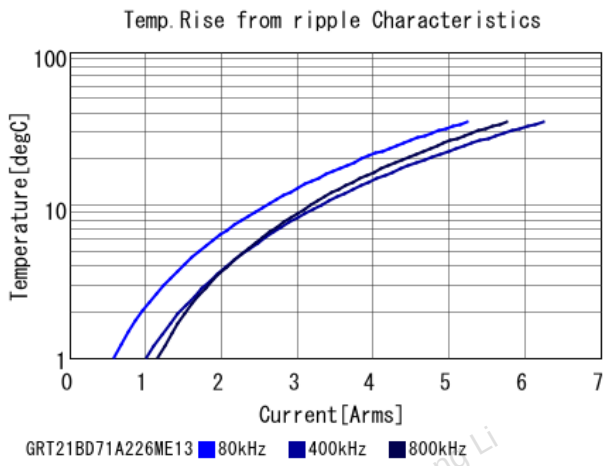












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