muRata Capacitor Data Sheet GRM155R71H562KA88# "#" indicates a package specification code.

NRND General 125 Reflow Rohs REACH

< List of part numbers with package codes >

GRM155R71H562KA88D , GRM155R71H562KA88J , GRM155R71H562KA88W

Shape	
L size	1.0 ±0.05mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
J	φ330mm Paper taping	50000
W	φ180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000

References

Mass (typ.)		
1	piece	1.6mg
φ	180mm Reel	118g

Specifications

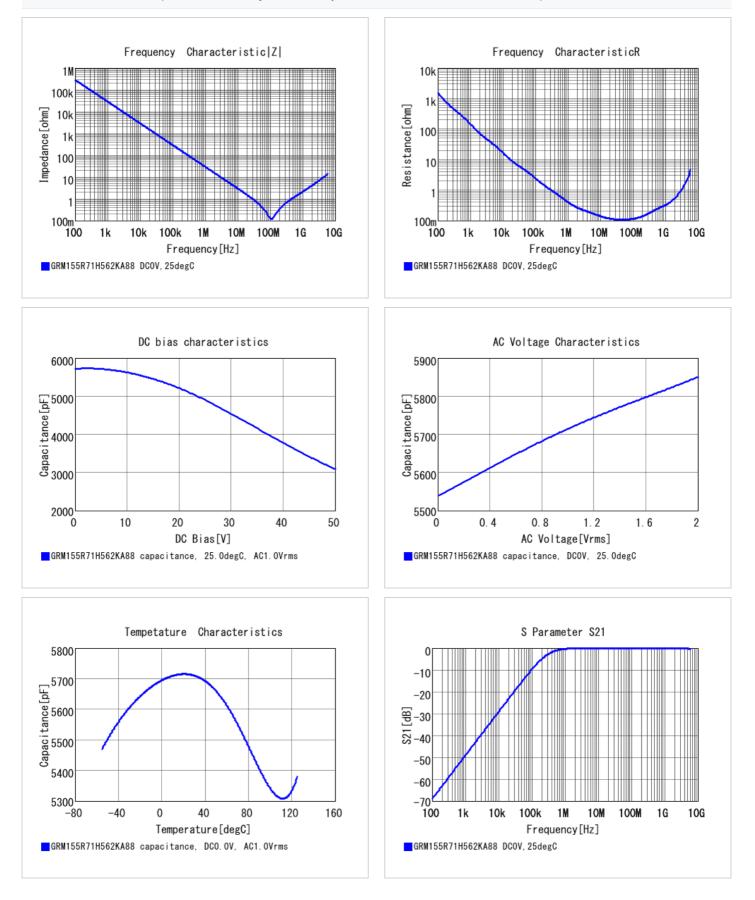
Capacitance	5600pF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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