# muRata Capacitor Data Sheet GCM155R71C104KA55# "#" indicates a package specification code.

In Production	Power- train	AEC- Q200	125 ℃max.	Reflow OK	RoHS	REACH
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### < List of part numbers with package codes >

Shape

GCM155R71C104KA55D , GCM155R71C104KA55W , GCM155R71C104KA55J

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

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

## **Specifications**

Capacitance	0.10µF ±10%
Rated voltage	16Vdc
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

#### 🔔 Attention

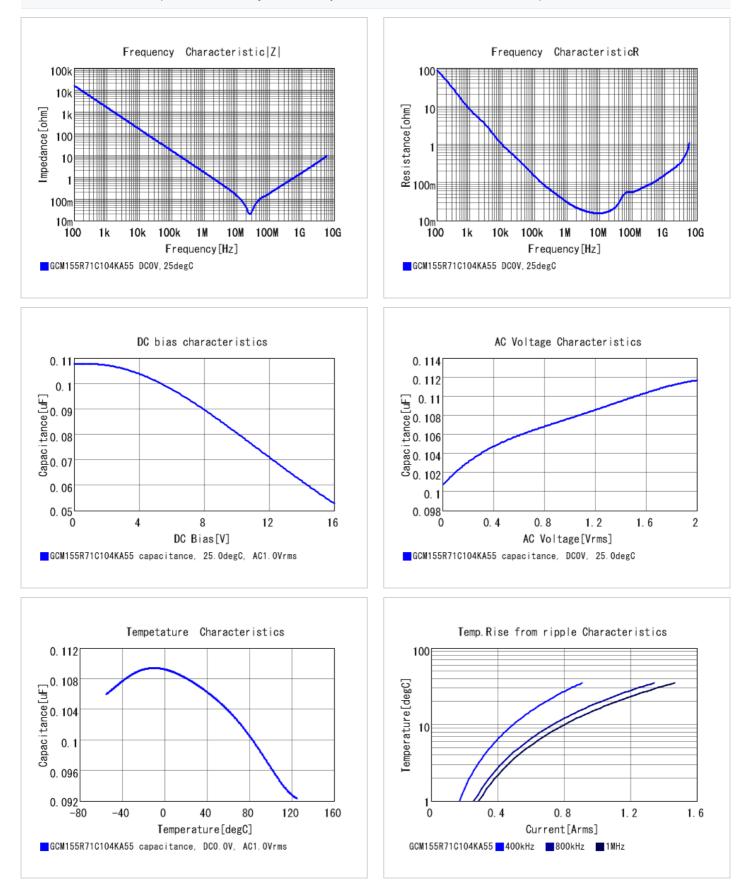
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References

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