muRata Capacitor Data Sheet					
KCM55	R72A685KH01# "#" indicates a package :	specification code.			
In Production	CC- 125 Cmax. Low acoustic crack Soldering Crack Reflow RoHS REACH				

References

< List of part numbers with package codes >

Shape

KCM55QR72A685KH01L , KCM55QR72A685KH01K

L size	6.1 ±0.4mm
W size	5.3 ±0.2mm
T size	3.7 ±0.2mm
Metal terminal width e	1.2±0.2mm

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	400
К	φ330mm Embossed taping	1000

Mass (typ.)	
1 piece	0.43g

## Specifications

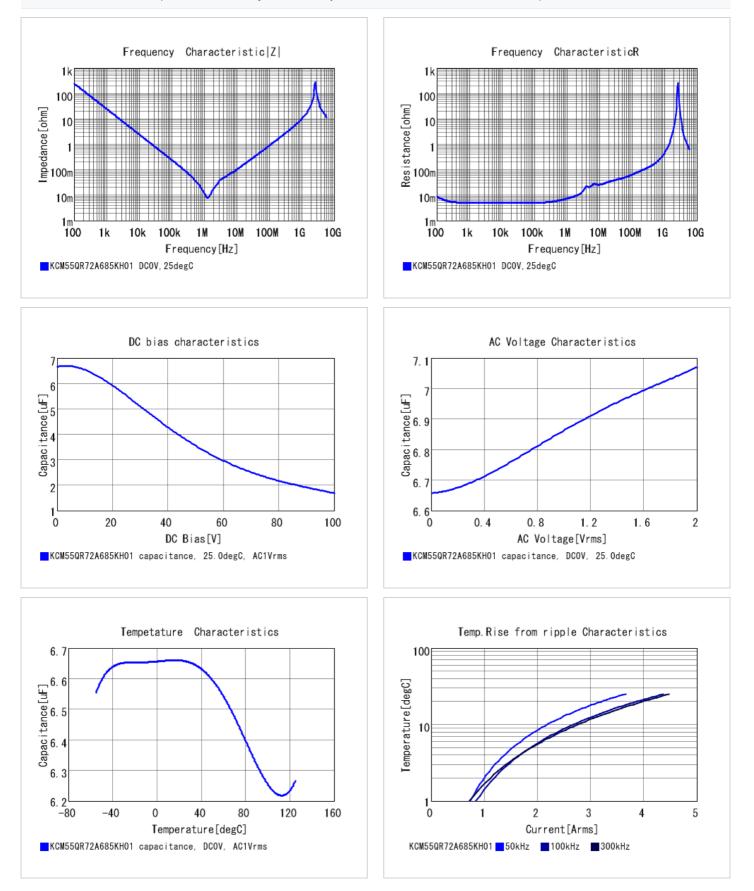
Capacitance	6.8µF±10%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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