muRata Capacitor Data Sheet RCE5C2A101J0DBH03A "#" indicates a package specification code.					
In Production Power- Date 2000 125 Low acoustic noise Defineting Crack Soldering Crack Reach					
< List of part numbers with package codes > RCE5C2A101J0DBH03A					
Shape		Note	es		
L F od (in mm)		HF(Halog	Lead Free)[*LF : Lead content is less t en Free) Prences Specifications Ammo pack taping type	than 1000 ppm.], Minimum quantity 2000	
L size or outer diameter D (mm)	3.6 mm max.				
W size	3.5 mm max.				
T size	2.5 mm max.				
Lead spacing F	2.5 +0.4/-0.2mm				
Lead diameter d	0.5 ±0.05mm				

## Specifications

Capacitance	100pF ±5%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

## 🔔 Attention

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