muRata Capacitor Data Sheet RCE5C1H6R0D0DBH03A "#" indicates a package specification code.					
In Production Power AEC- Ca200 Cmax. Low acoustic rad	k Soldering Flow OK Welding	RoHS REACH			
< List of part numbers with package codes > RCE5C1H6R0D0DBH03A					
Shape		Notes			
		HF(Halog	erences	an 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	6.0pF ±0.5pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Capacitance change rate	±0.5pF
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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This datasheet has only typical specifications because there is no space for detailed specifications.
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