muRata Capacitor Data Sheet RCE5C1H7R0D0DBH03A "#" indicates a package specification code.					
In Production Reaction AEC- 125 Low acoustic Deflecting Crack Soldering Crack Reacting Crack Reacting Crack Reacting Rea					
< List of part numbers with package codes > RCE5C1H7R0D0DBH03A					
Shape			Notes		
		HF(Halog	ead Free)[*LF : Lead content is less that en Free) rences Specifications Ammo pack taping type	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	7.0pF ±0.5pF
Rated voltage	50Vdc
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

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering. 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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