muRata Capacitor Data Sheet RCE7U3A203JUE1H03A "#" indicates a package specification code.					
In Production Power- Cmax. AEC- Q200 Cmax. Low acoustic Deflecting Crack Soldering Crack Reach					
< List of part numbers with package codes > RCE7U3A203JUE1H03A					
Shape		Notes			
		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)			
		References			
		Packaging	Specifications	Minimum quantity	
		A	Ammo pack taping type	1500	
		-			
L size or outer diameter D (mm)	7.7 mm max.	-			
W size	13.0 mm max.	-			
T size	4.0 mm max.	-			
Lead spacing F	5.0 +0.6/-0.2mm	-			
Lead diameter d	0.5 ±0.05mm				

Specifications

Capacitance	20000pF ±5%	
Rated voltage	1000Vdc	
Temperature characteristics (complied standard)	U2J(EIA)	
Temperature coefficient	25 to 125°C: -750±120ppm/°C -55 to 25°C: -750+120/-347ppm/°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.