muRata Capacitor Data Sheet RCE5C2A821J0M1H03A "#" indicates a package specification code.						
In Production Power- train Q200 Cmax. Low acoustic rac	k Soldering Flow OK Welding R	OHS REACH				
< List of part numbers with package codes > RCE5C2A821J0M1H03A						
Shape		Note	es			
<u>, L</u> , <u>T</u>		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)				
		Refe	rences			
		Packaging	Specifications	Minimum quantity		
		А	Ammo pack taping type	2000		
(in mm)						
L size or outer diameter D (mm)	3.6 mm max.					
W size	3.5 mm max.					

2.5 mm max.

0.5 ±0.05mm

6.0mm

5.0 +0.6/-0.2mm

Specifications

T size

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	820pF ±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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