muRata Capacitor Data Sheet RDE5C1H823J2S1H03A "#" indicates a package specification code.					
New In Production General 125 Low acoustic noise	Deflecting crack Crack Flow OK Weld	RoHS RI	EACH		
< List of part numbers with package codes > RDE5C1H823J2S1H03A					
Shape		Note	es		
F od (in mm)		Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)			
		References			
		Packaging	Specifications	Minimum quantity	
		А	Ammo pack taping type	2000	
		_			
L size or outer diameter D (mm)	5.5 mm max.				
W size	4.0 mm max.				
T size	3.15 mm max.				
Lead spacing F	2.5 +0.4/-0.2mm				
Lead diameter d	0.5 ±0.05mm				

Specifications

W1 size (max.)

Capacitance	82000pF ±5%
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

6.0mm

Attention

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This datasheet has only typical specifications because there is no space for detailed specifications.
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