muRata Capacitor Data Sheet RCER73A682K2M1H03A "#" indicates a package specification code.					
In Production Train Q200 Cmax. Low acoustic Craw	ing Soldering Flow OK Welding R	OHS REACH			
< List of part numbers with package codes > RCER73A682K2M1H03A					
Shape		Note	es		
		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	
ک_ل (in mm)					
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	5.0 +0.6/-0.2mm				
Lead diameter d	0.5 ±0.05mm				

6.0mm

Specifications

W1 size (max.)

Capacitance	6800pF±10%
Rated voltage	1000Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15%
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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