muRata	Rata Capacitor Data Sheet	
RCE5C1	IH682J1K1H03B	

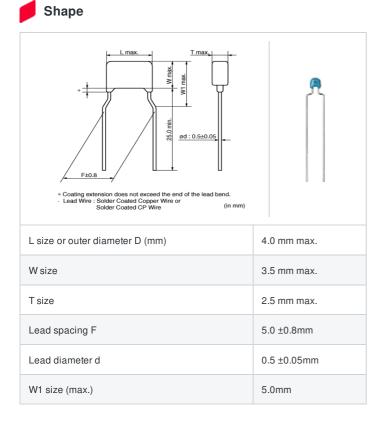
AEC-Q200 Cmax. Low coustic Deflecting Soldering crack Soldering

"#" indicates a package specification code.

< List of part numbers with package codes > RCE5C1H682J1K1H03B

train

In Production



Notes

REACH

RoHS

Meet LF(Lead Free)[*LF : Lead content is less than 1000 ppm.], HF(Halogen Free)

References

Packaging	Specifications	Minimum quantity
В	Packing in bulk	500

Specifications

Capacitance	6800pF±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Capacitance change rate	±5%
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.

Murata Manufacturing Co., Ltd.