muRata Capacitor Data Sheet RDE5C2E102J2M1H03A "#" indicates a package specification code.

General 125 Low acoustic Deflecting Soldering Crack Flow OK Weld

< List of part numbers with package codes > RDE5C2E102J2M1H03A

In Production

Shape

≥ 12 ød (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 W1 size (max.) 6.0mm

Notes

RoHS REACH

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

Specifications

Capacitance	1000pF ±5%
Rated voltage	250Vdc
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	-55~125℃

🔔 Attention

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