

RPER71H474K2S1C03A

"#" indicates a package specification code.



< List of part numbers with package codes > RPER71H474K2S1C03A

Shape

F od (In mm)	
L size or outer diameter D (mm)	5.0 mm max.
W size	3.5 mm max.
T size	3.15 mm max.
Lead spacing F	2.5 +0.4/-0.2mm
Lead diameter d	0.5 ± 0.05mm
W1 size (max.)	5.0mm

Specifications

Capacitance	$0.47 \mu F \pm 10\%$
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

Notes

In case of automotive use, alternative part is RCE series. Alternative part meets LF[LF : Lead content is less than 1000 ppm.], HF(Halogen Free)

References

Packaging	Specifications	Minimum quantity
А	Ammo pack taping type	2000

🔔 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

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