

Ceramic capacitor, 100nF, 50V, $\pm 10\%$, THT, 2.54mm

The ceramic capacitor 100nF 50V offers a precise capacitance with a tolerance of $\pm 10\%$, suitable for through-hole mounting (THT). It works reliably in a temperature range of -25 to 85°C and has a grid dimension of -25 to 85°C



Product number KEK100N50VCC

Weight 0.001kg

Product description

Ceramic capacitor 100nF 50V

This ceramic capacitor is ideal for applications that require a precise capacitance of 100nF with a tolerance of $\pm 10\%$ and an operating voltage of 50V. With THT mounting, it enables simple and safe processing on PCBs with a pitch of 2.54mm.

Features at a glance

- High capacitance precision: Stable 100nF capacitance with a tolerance of $\pm 10\%$.
- Easy mounting: Through-hole mounting (THT) for easy installation.
- Wide temperature range: Operating temperature from -25 to 85°C allows use in different environments.

Technical specifications

- Capacitor type: Ceramic
- Capacitance: 100nF
- Operating voltage: 50V
- Tolerance: $\pm 10\%$
- Mounting: THT
- Output pitch: 2.54mm
- Operating temperature: $-25\dots 85^{\circ}\text{C}$

Scope of delivery

- 1x ceramic capacitor

Product properties

Gross Weight (kg)	0.001
Country of Origin	China
Brand	SR PASSIVES
VPE	1 / 100 / 1000
Mounting	THT
Form Factor	radial
Pitch	2.54mm
Operating Voltage	50V
Tolerance	$\pm 10\%$
Temperature Range	-25...85°C
Type	Ceramic Capacitor
Product ID	KEK100N50VCC
Manufacturer ID	CC-100N
Capacity	100nF
EAN	742230620824
Zolltarifnummer	85322300

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