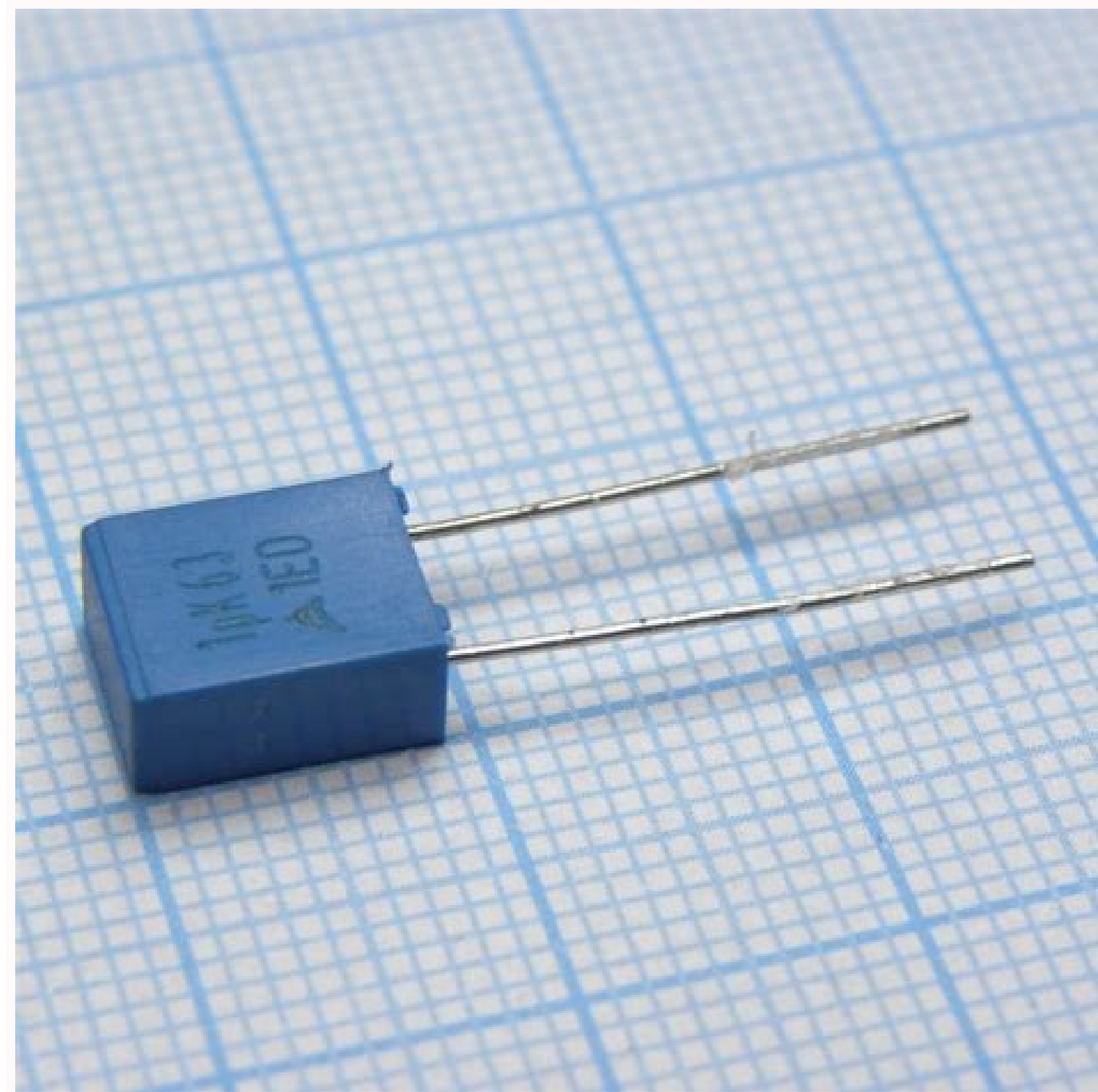
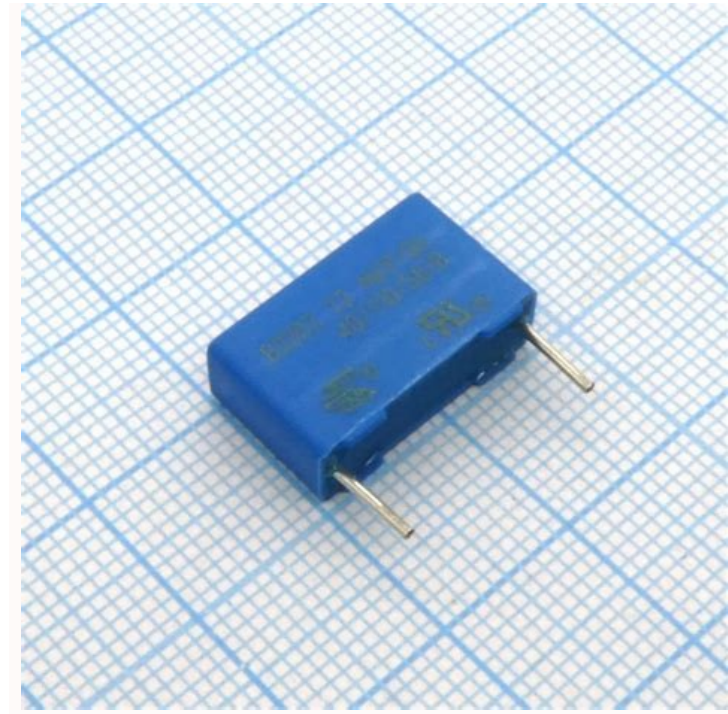


I'm not robot!



NTCC100E4

Vishay BCcomponents

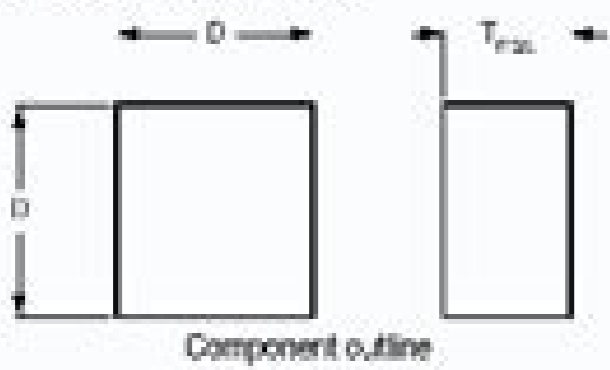
NTC Thermistors, Naked Chips



QUICK REFERENCE DATA

PARAMETER	VALUE	UNIT
Resistance value at 25 °C (R_{25})	2.2K to 470K	Ω
Tolerance on R_{25} -value	$\pm 1; \pm 2; \pm 3; \pm 5$	%
$B_{25/50}$ -value	3740 to 4570	K
Tolerance on $B_{25/50}$ -value	± 0.75 to ± 2.5	%
Operating temperature range: At zero dissipation (continuously) In or short periods	- 40 to + 125 < 150	°C
Climatic category (ICT/UCT/days)	40/125/56	

DIMENSIONS in millimeters



FEATURES

- High stability (tolerance on B-value between + 2.5 % and + 0.75 %) over a long life
- Excellent price/performance ratio
- For mechanical fixing in a housing or soldering directly to "non-standard" leads
- Compliant to RoHS Directive 2002/95/EC and in accordance to WEEE 2002/96/EC
- Halogen-free according to IEC 61249-2-21 definition



RoHS COMPLIANT
REACH FREE

APPLICATIONS

- Temperature measurement, sensing, and control

DESCRIPTION

These thermistors have a negative temperature coefficient. The device consists of a silver metallized square chip.

DESIGN-IN SUPPORT

For complete curve computation, visit:
www.vishay.com/resources/non-linear/curve-computation-list/

PACKAGING

The naked chips are placed in sealed polythene bags and packed in cardboard boxes. The smallest packaging quantity is 5000 units.

MOUNTING

By reflow or wave soldering in any position or mechanical fixing in a housing. Soldering directly to "non-standard" leads. Not suitable for ultrasonic soldering or wire bonding.

ELECTRICAL DATA AND ORDERING INFORMATION

R_{25} (k Ω)	TCR (%/K)	D (mm)	T_{max} (mm)	$B_{25/50}$ -VALUE (K)	TOL. ON $B_{25/50}$ (%)	SAP MATERIAL AND ORDERING NUMBER NTCC100E4... ¹⁾	OLD 12NC CODE 2381 640 0... ²⁾
2.2	4.37	2.3 ± 0.4	1.3	3677	± 0.75	222*B	222
2.7	4.37	2.3 ± 0.4		3677	± 0.75	272*B	272
3.3	4.37	2.3 ± 0.4		3677	± 0.75	332*B	332
4.7	4.37	2.3 ± 0.4		3677	± 0.75	472*B	472
5.0	4.37	2.0 ± 0.4		3677	± 0.75	502*B	502
10	4.37	2.0 ± 0.4		3677	± 0.75	602*B	602
15	4.37	2.0 ± 0.4		3677	± 0.75	682*B	682
22	4.37	2.0 ± 0.4		3677	± 0.75	802*B	802
33	4.37	2.0 ± 0.4		3677	± 0.75	103*B	103
47	4.37	2.0 ± 0.4		3677	± 0.75	133*B	133
100	4.37	2.0 ± 0.4		3740	± 2.0	154*B	154
150	4.37	2.0 ± 0.4		3740	± 2.0	184*B	184
220	4.37	2.0 ± 0.4		3740	± 2.0	223*B	223
330	4.37	2.0 ± 0.4		4090	± 1.5	303*B	303
470	4.37	2.0 ± 0.4		4090	± 1.5	473*B	473
1000	4.37	2.0 ± 0.4		4100	± 1.5	683*B	683
1500	4.37	2.0 ± 0.4		4100	± 1.5	104*B	104
2200	4.37	2.0 ± 0.4		4370	± 2.5	154*B	154
3300	4.37	2.0 ± 0.4		4370	± 2.5	223*B	223
4700	4.37	2.0 ± 0.4		4570	± 1.5	334*B	334
6800	4.37	2.0 ± 0.4	4570	± 1.5	474*B	474	

Notes
¹⁾ Replace * in SAP part no by J for 5 %, H for 3 %, G for 2 % and F for 1 % tolerance on R_{25} .
²⁾ Replace * in 12NC by 3 for 5 %, 6 for 3 %, 4 for 2 % and 5 for 1 % tolerance on R_{25} .



468-252 divided by 2. Epcos 565-2 datasheet pdf. Epcos 565-2 datasheet.

EPCOS B82723A2402N1 technical specifications, attributes, and parameters. Physical Case/Package Radial Core Material Ferrite Mount Radial, Through Hole Weight 17.999991 g Technical Current 4 A Current Rating 4 A DC Current 4 A DC Resistance (DCR) 60 mΩ Inductance 2.7 mH Max DC Current 4 A Max Operating Temperature 125 °C Military Standard Not Min Operating Temperature -40 °C Number of Lines 2 Resistance 60 mΩ Schedule B8504500000, 8504500000|8504500000|8504500000|8504500000|8504500000 Series Resistance 60 mΩ Termination Radial Test Frequency 10 kHz Tolerance 30 % Dimensions Depth 27 mm Height 16.8 mm Lead Pitch 25 mm Length 28 mm Width 27 mm Compliance Flammability Rating UL94 V-0 Lead Free Lead Free REACH SVHC No SVHC RoHS Compliant Download datasheets and manufacturer documentation for EPCOS B82723A2402N1. Descriptions of EPCOS B82723A2402N1 provided by its distributors. Common Mode Chokes Dual 2700uH 10kHz 4A 0.06Ohm DCR Thru-Hole Automotive Box Inductor, Ferrite, 2.7mH, 30+% Tol, 30-% Tol French Electronic Distributor since 1988 Choke, Common Mode, 2.7 mH, 4 A This part may be known by these alternate part numbers: B82723-A2402-N1 B82723A2402N 1 EPCOS has several brands around the world that distributors may use as alternate names. EPCOS may also be known as the following names: EPC EPCOS (TDK) EPCO EPCOS Inc EPCOS PTE LT EPCOS - TDK Electronics EPCOS LIMITED TDK EPCOS Epcos (Siemens) EPCOS LT EPCOS AGEPCOS (Siemens) EPCOS INC (VA) EPCOS LIMITED KE ME Epcos/RF360 Epcos (Siemens Div) S+MEPCOS (Siemens Passi) EPCOS FERRITE EPCOS LIMITED THINEPCOS (TDK-EPC) EPCOS FEPCOS (D) EPCOS AG (TDK-EPC CORPORATION) EPCOS (RoHS) Datasheet Download datasheet for B82722J2302N001 by Epcos Download datasheet for B82722J2302N001 by Epcos Download datasheet for B82722J2302N001 by Epcos

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