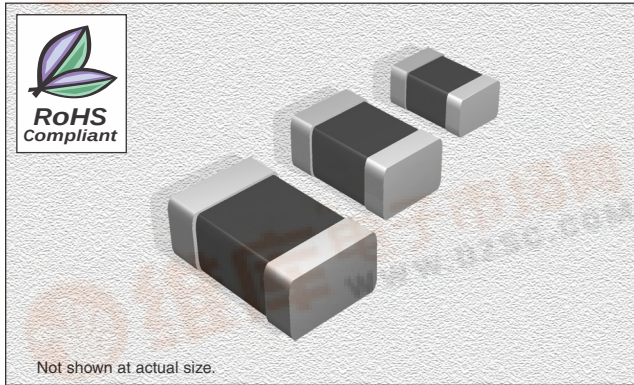


[查询"CTCB1206F-101U"供应商](#)

CTCBF Series

Ultra High Current
From 11 Ω to 150 Ω



SPECIFICATIONS

Parts are available in $\pm 25\%$ tolerance only.

Part Number	Impedance (Ω)	Test Freq. (MHz)	DCR Max. (Ω)	IDC (mA)
CTCB0603F-110U	11	100	.015	4500
CTCB0603F-170U	17	100	.015	4500
CTCB0603F-250U	25	100	.015	4500
CTCB0603F-300U	30	100	.015	4500
CTCB0805F-110U	11	100	.012	5000
CTCB0805F-150U	15	100	.012	5000
CTCB0805F-190U	19	100	.012	5000
CTCB0805F-260U	26	100	.02	5000
CTCB0805F-300U	30	100	.012	5000
CTCB0805F-330U	33	100	.012	5000
CTCB0805F-400U	40	100	.02	5000
CTCB0805F-500U	50	100	.015	5000
CTCB0805F-600U	60	100	.02	4500
CTCB0805F-800U	80	100	.02	4500
CTCB1206F-110U	11	100	.012	6000
CTCB1206F-190U	19	100	.012	6000
CTCB1206F-260U	26	100	.012	6000
CTCB1206F-300U	30	100	.012	6000
CTCB1206F-310U	31	100	.012	6000
CTCB1206F-400U	40	100	.012	6000
CTCB1206F-500U	50	100	.012	6000
CTCB1206F-600U	60	100	.012	6000
CTCB1206F-800U	80	100	.012	6000
CTCB1206F-101U	100	100	.012	6000
CTCB1206F-121U	120	100	.012	6000
CTCB1206F-151U	150	100	.02	4500

CHARACTERISTICS

Description: Ultra High Current multi-layer ferrite chip beads**Applications:** Noise suppression in computer peripherals, telecommunication equipment, data communication equipment and other consumer electronics**Operating Temperature:** -25°C to +85°C**Impedance Range:**CTCB0603F: 11-30 Ω CTCB0805F: 11-80 Ω CTCB1206F: 11-150 Ω **Testing:** Impedance is tested on an HP4287A at 100 MHz**Packaging:** Tape & Reel**Miscellaneous:** RoHS Compliant.**Marking:** Reels marked with part number**Additional Information:** Additional electrical & physical information available upon request**Samples available. See website for ordering information.**

[查询"CTCB1206F-101U"供应商](#)

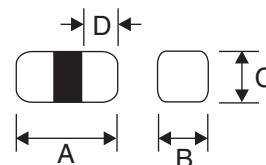
CTCBF Series

Ultra High Current

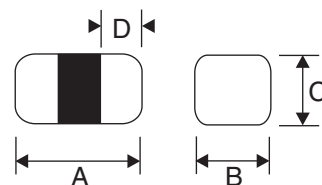
PHYSICAL DIMENSIONS

Size		A	B	C	D
0603/ 1608	inches	0.063±0.008	0.03±0.008	0.03±0.008	0.016±0.008
	mm	1.6±0.2	0.8±0.2	0.8±0.2	0.4±0.2
0805/ 2012	inches	0.08±0.008	0.047±0.008	0.035±0.008	0.02±0.012
	mm	2.0±0.2	1.2±0.2	0.9±0.2	0.5±0.3
1206/ 3216	inches	0.126±0.008	0.063±0.008	0.043±0.008	0.02±0.012
	mm	3.2±0.2	1.6±0.2	1.1±0.2	0.5±0.3

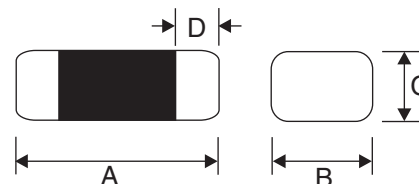
CTCB0603F



CTCB0805F



CTCB1206F



03.30.09