D

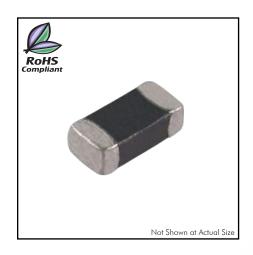
Chip Beads - Multi-layer

Size

CTCBF Series GHz Band - High Current

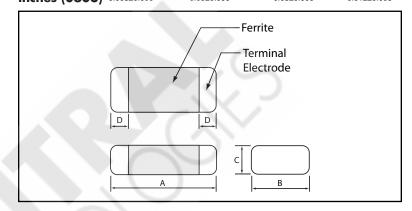
From 470 Ω to 1000 Ω

SPECIFICATIONS DCR Rated Current Impedance Impedance at 100MHz Max. Number $(\Omega \pm 25\%)$ (Ω ±40%) (Ω) (mA) CTCB0603F-471GHC 600 0.21 500 CTCB0603F-601GHC CTCB0603F-102GHC 600 700 0.35 500 1000 1000 0.50



PHYSICAL DIMENSIONS A B C

mm (1608) 1.6±0.15 0.80±0.15 0.80±0.15 0.30±0.2 inches (0603) 0.063±0.006 0.03±0.006 0.03±0.006 0.012±0.008



CHARACTERISTICS

Description: Multi-layer Chip Beads for GHz band high current

use.

Applications: Noise suppression in computer peripherals, telecommunication equipment, data communication equipment and other consumer electronics.

Operating Temperature: -55°C to +125°C

Testing: Impedance is tested on an HP4287A at the specified

frequency.

Packaging: Tape & Reel.

Miscellaneous: RoHS Compliant.

Additional Information: Additional electrical & physical

information available upon request.

Samples available. See website for ordering information.

PAD LAYOUT

